

October 1993 THE LABOUR FORCE AUSTRALIA

[Including a feature article on one-parent families]

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THE LABOUR FORCE, AUSTRALIA OCTOBER 1993

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AUSTRALIAN BUREAU OF STATISTICS

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	or Labour Force Inquiries in your ABS office (see page 41 for contact numbers).	
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One-parent families

In June 1993, there were 416,200 one-parent families in Australia, an increase of 85,900 (26%) families since June 1989 when information on one-parent families was first collected in the monthly Labour Force Survey. (One-parent families are defined in the Labour Force Survey as families in which there was a sole parent with at least one dependent son or daughter usually resident in the same household).

Some 9 per cent of all families were one-parent families. For 89 per cent of one-parent families the parent was female. Information about one-parent families is published each month in this bulletin (see Tables 37 and 38). More detailed data for June are published each year in *Labour Force Status and Other Characteristics of Families* (6224.0) and are also available monthly on request.

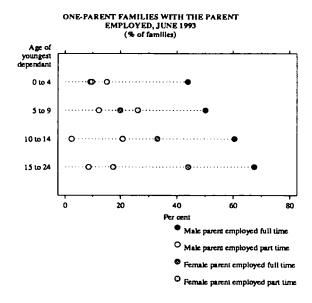
This article describes some of the labour force characteristics of one-parent families from the June 1993 survey.

ONE-PARENT FAMILIES: LABOUR FORCE STATUS OF PARENT, JUNE 1993 ('000 families)

	Families with a male parent	Families with a female parent	Total
Parent employed	31.2	157.3	188.5
Full time	27.8	84.5	112.4
Part time	*3.4	7 2.8	76.2
Parent unemployed	5.9	33.6	39.4
Looking for full-time work	5.2	21.1	26.3
Looking for part-time work	*0.7	12.5	13.1
Parent not in the labour force	10.7	1 77 .5	188.2
Total	47.8	368.4	416.2

Full-time and part-time employment

Some 188,500 (45%) parents heading one-parent families were employed. Of female sole parents, 84,500 (23%) were employed full time and 72,800 (20%) were employed part time. For males heading one-parent families, 27,800 (58%) were employed full time and 3,400 (7%) were employed part time.



The number of dependants and the age of the youngest dependant are factors linked with the labour force status of sole parents.

The percentage of one-parent families in which the parent was employed decreased as the number of dependants present increased. For 49 per cent of one-parent families with only one dependant, the parent was employed. In contrast, the parent was employed in 19 per cent of one-parent families with four or more dependants. On the other hand, the percentage of one-parent families with the parent employed increased as the age of the youngest dependant present increased.

A greater proportion of female sole parents worked part time than full time in families with the youngest dependant aged 0 to 9 years. However, in families with the youngest dependant aged 10 and older, a greater proportion of female sole parents were employed full time than part time.

Unemployment

In June 1989, there were 18,200 one-parent families with the parent unemployed. The number of such families has increased each year since then and by June 1993 had risen to 39,400, 116 per cent higher than June 1989.

In June 1993, one-parent families with the parent unemployed included 58,900 dependants representing some 8 per cent of all dependants in one-parent families.

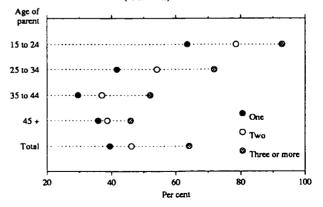
Some 26,300 unemployed sole parents were looking for full-time work. The proportions of unemployed male and female sole parents seeking full-time work were 88 per cent and 63 per cent respectively.

Some 36 per cent (14,000) of unemployed sole parents had been unemployed for 52 weeks or more in June 1993 compared with 3,900 (21%) in June 1989. Correspondingly, the average duration of unemployment of the parent has risen from 43 weeks in June 1989 to 48 weeks in June 1993 and the median duration of unemployment has risen from 14 weeks to 26 weeks over the same period.

Not in labour force

Some 188,200 (45%) sole parents heading one-parent families were not in the labour force, including 177,500 (48%) female parents. Of male sole parents, 10,700 (22%) were not in the labour force.





The percentage of one-parent families with the parent not in the labour force increased with the number of dependants present and decreased with the age of the parent.

In families with one dependant, the sole parent was not in the labour force in 39 per cent of families. By comparison, for 64 per cent of one-parent families with three or more dependants, the sole parent was not in the labour force.

In June 1993, 351,000 children aged 0 to 14 years were in one-parent families where the parent was either unemployed or not in the labour force (representing 62 per cent of children aged 0 to 14 years in one-parent families).

CHILDREN AGED 0-14 YEARS: AGE OF CHILDREN AND LABOUR FORCE STATUS OF PARENT, JUNE 1993, ('000 children)

ADP	f ch	ildren	(years)
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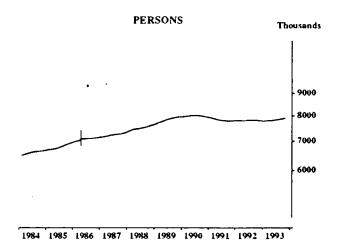
	0-4	5-9	10-14	Total 0-14
Total	168.3	190.8	204.0	563.0
Male parent employed	3.7	8.3	17.8	29.9
Female parent employed	35.1	66.6	80.4	182.1
Male parent unemployed	0.9	1.2	4.1	6.1
Female parent unemployed	13.3	13.2	17.3	43.8
Male parent not in the				
labour force	2.6	5.3	6.3	14.3
Female parent not in the				
labour force	112.6	_96.1	7 8.1	286.8

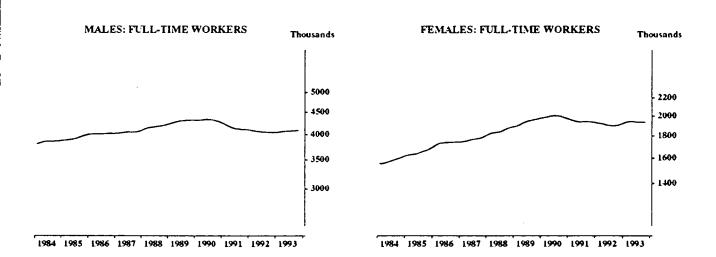
Data availability

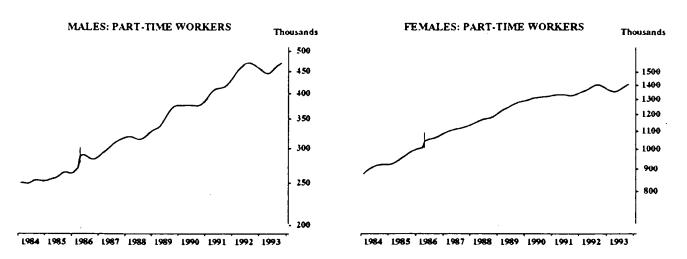
The ABS has a wide range of unpublished data relating to family members and the family status and labour force status of persons aged 15 years and over. These data are available in convenient formats on microfiche, floppy disk and customised reports. In general, a charge is made for providing unpublished information. Inquiries should be made to Don Clark, on Canberra (06) 252 6018 or contact any ABS office.

EMPLOYED PERSONS: TREND SERIES

The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 55 of the Explanatory Notes.





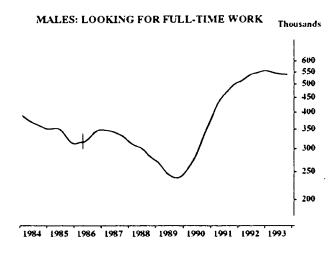


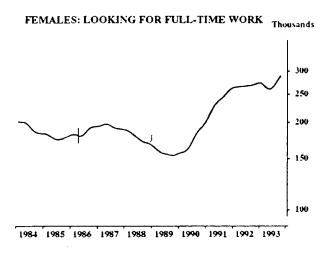
Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

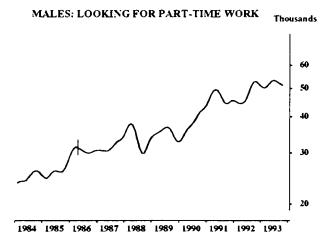
UNEMPLOYED PERSONS: TREND SERIES

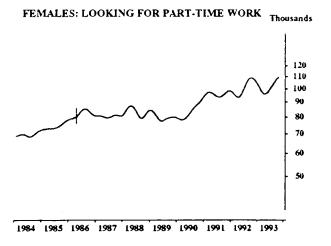
The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 55 of the Explanatory Notes.





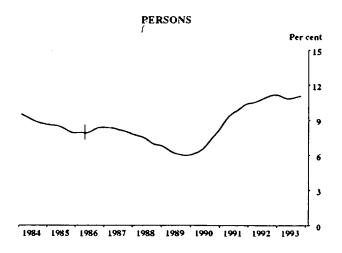




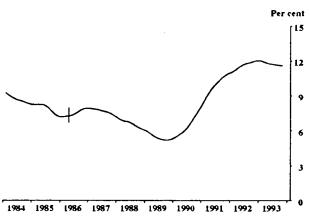


Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

UNEMPLOYMENT RATE: TREND SERIES







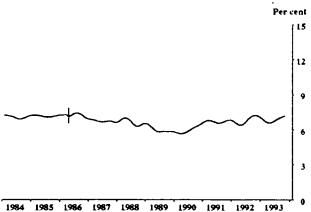
FEMALES: LOOKING FOR FULL-TIME WORK



MALES: LOOKING FOR PART-TIME WORK

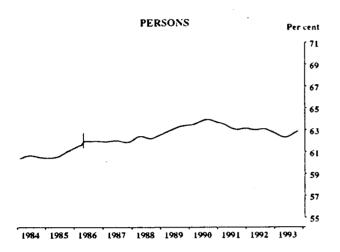


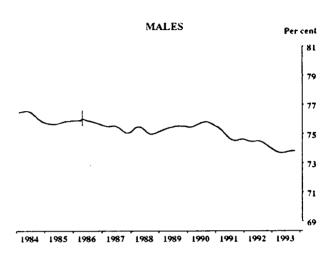
FEMALES: LOOKING FOR PART-TIME WORK

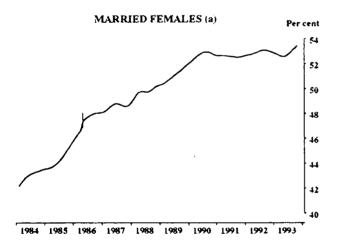


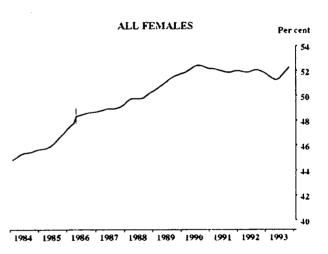
Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

PARTICIPATION RATE: TREND SERIES









(a) See Paragraph 35 of the Explanatory Notes

I Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

TABLES

	TABLE 1.	LABOUR	FORCE STA			OPULATI	ION AGED	15 AND O	VER		
			7 1.7	Unemp	loyed						
			Looking	•							
			<u>full-time</u>	work							
			Aged		Looking				a		
			15-19		for				Civilian		
	Emplo	yea	looking		part-			Not in	population		Partic-
	Full-time	m	for	Tr	time	m	Labour	labour		loyment	ipation
Month	workers	Total	first job	Total	work - '000 -	Total	force	force	and over	rale	rate
				N	IALES					- <i>per</i>	ceni -
1992 —											
August	3,966.5	4,433.4	33.6	521.0	43.4	564.4	4,997.8	1,771.9	6,769.7	11.3	73.8
September	3,999.8	4,469.7	33.2	520.2	46.5	566.7	5,036.4	1,741.0	6,777.3	11.3	74.3
October	4,005.2	4,468.7	30.4	503.0	54.0	557.1	5,025.8	1,758.8	6,784.6		74.1
November	3,959.9	4,405.9	33.8	519.7	44.6	564.2	4,970.2	1,821.6	6,791.8	11.4	73.2
December	4,029.9	4,472.3	43.5	548.5	60.2	608.7	5,081.0	1,718.0	6,799.0	12.0	74.7
1993 —							·	•	·		
January	3,980.6	4,422.4	51.8	594.8	45.7	640.5	5,062.8	1,743.9	6,806.7	12.7	74.4
February	3,992.8	4,401.5	47.8	585.6	54.3	639.9	5,041.4	1,773.1	6,814.5	12.7	74.0
March	4,003.4	4,458.5	34.2	534.6	59.1	593.7	5,052.2	1,770.0	6,822.2	11.8	74.1
April	3,982.5	4,426.9	33.2	527.9	56.2	584.1	5,011.0	1,817.0	6,828.0	11.7	73.4
May	4,005.3	4,451.1	29.7	536.1	52.4	588.5	5,039.5	1,794.2	6,833.8	11.7	73.7
June	4,022.7	4,473.8	25.8	526.8	45.8	572.6	5,046.4	1,793.2	6,839.6	11.3	73.8
July	4,028.9	4,484.4	26.4	515.4	41.9	557.3	5,041.8	1,803.5	6,845.3	11.1	73.7
August	3,980.9	4,432.3	30.4	525.0	46.1	571.1	5,003.5	1,847.8	6,851.2	11.4	73.0
September	4,033.4	4,512.5	29.6	515.3	50.6	565.8	5,078.4	1,778.9	6,857.2	11.1	74.1
October	4,057.0	4,515.2	27.7	498.0	48.1	546.1	5,061.3	1,803.3	6,864.6		73.7
Standard error of — October 1993											
estimates Sep 93 to Oct 93	19.6	20.3	2.6	9.0	3.3	9.3	21.1	14.7	• •	0.2	0.3
movements	14.9	15.5	2.4	6.9	2.9	7.1	16.2	11.0		0.1	0.2
				MARRIE	D FEMALE	S					
1992										,	
August	1,044.4	2,016.9	* 1.7	85.6	41.2	126.8	2,143.8	1,897.5	4,041.2	5.9	53.0
September	1,070.4	2,023.6	* 1.1	91.8	50.6	142.4	2,166.0	1,866.1	4,032.1	6.6	53.7
October	1,066.9	2,003.1	* 1.3	87.8	46.2	134.1	2,137.1	1,910.3	4,047.4	6.3	52.8
November	1,075.0	2,008.2	* 1.1	87.3	42.7	130.1	2,138.2	1,897.2	4,035.4	6.1	53.0
December	1,085.3	1,998.0	* 1.3	94.9	49.2	144.1	2,142.1	1,906.1	4,048.2	6.7	52.9
1993 —											
January	1,068.6	1,910.7	* 2.0	100.3	42.6	142.9	2,053.6	2,000.4	4,054.0	7.0	50.7
February	1,063.6	1,960.4	* 0.9	110.9	54.8	165.7	2,126.1	1,935.1	4,061.2	7.8	52.4
March	1,086.7	2,014.1	* 1.2	110.6	51.6	162.1	2,176.3	1,879.2	4,055.5	7.4	53.7
April	1,062.6	1,980.7	* 1.0	101.3	44.9	146.2	2,126.9	1,933.5	4,060.4	6.9	52.4
May	1,084.6	2,019.7	* 1.3	98.1	41.1	139.2	2,158.9	1,917.6	4,076.5	6.4	53.0
June	1,083.5	2,015.5	* 1.5	100.2	43.3	143.5	2,159.0	1,919.0	4,078.0	6.6	52.9
July	1,074.8	2,002.5	* 1.5	90.2	45.6	135.7	2,138.3	1,898.7	4,037.0	6.3	53.0
August	1,060.4	2,004.6	* 0.8	93.0	44.1	137.2	2,141.8	1,910.1	4,051.8	6.4	52.9
September	1,079.5	2,046.4	* 0.6	98.8	45.0	143.8	2,190.1	1,862.2	4,052.4	6.6	54.0
October	1,093.0	2,026.5	* 1.0	99.1	49.8	148.9	2,175.4	1,892.2	4,067.6	6.8	53.5
Standard error of — October 1993											
estimates Sep 93 to Oct 93	12.2	15.3	0.5	4.6	3.4	5.5	15.7	14.9		0.3	0.4
movements	9.1	11.5	0.7	3.7	2.9	4.3	11.8	11.2		0.2	0.3

	ABLE 1. LAB			Unemp							
			Looking								
			full-time								
			Aged		Looking						
			15-19		for				Civilian		
	Emplo	wed	looking		pari-			Not in	population	Unamo	Partic
	Full-time		for		time		Labour	labour		loyment	ipation
•	workers	Total	first job	Total	work	Total					-
Month	WO/KE/S	10.01	Just 100	10141	- '000 -	1 Olui	force	force	and over	rale	rale cent -
				ALL	FEMALES					- per	CEMI -
1992 —											
August	1,839.5	3,245.8	29.3	244.0	97.9	342.0	3,587.8	3,364.6	6,952.4	9.5	51.6
September	1,881.8	3,291.0	25.8	245.3	114.1	359.4	3,650.4	3,310.9	6,961.3	9.8	52.4
October	1,870.5	3,256.2	25.3	244.2	101.2	345.4	3,601.6	3,367.5	6,969.1	9.6	51.7
November	1,878.8	3,250.7	28.9	239.5	91.6	331.1	3,581.8	3,395.0	6,976.8	9.2	51.3
December	1,935.0	3,277.8	45.3	279.0	101.0	380.0	3,657.8	3,326.8	6,984.6	10.4	52.4
1993 —	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,-	.5.5			500.0	3,037.0	5,520.0	0,704.0	10.4	J
January	1,930.6	3,175.4	44.3	287.9	89.3	377.2	3,552.5	3,440.0	6,992.5	10.6	50.8
February	1,897.5	3,204.6	40.1	300.4	112.4	412.9	3,532.5	3,383.0	7,000.5	11.4	51.7
March	1,918.8	3,204.6	32.7	280.3	115.3	395.6	3,667.1				
								3,341.3	7,008.4	10.8	52.3
April Mar	1,895.5	3,235.3	25.1	252.1	94.5	346.6	3,581.9	3,432.9	7,014.8	9.7	51.1
May	1,897.2	3,264.6	26.8	249.6	94.7	344.4	3,609.0	3,412.2	7,021.2	9.5	51.4
June	1,905.5	3,267.9	27.4	256.4	93.8	350.1	3,618.1	3,409.6	7,027.6	9.7	51.5
July	1,912.1	3,260.7	25.0	251.8	91.3	343.2	3,603.9	3,430.2	7,034.1	9.5	51.2
August	1,872.6	3,252.6	22.8	257.1	95.9	353.0	3,605.6	3,435.2	7,040.8	9.8	51.2
September	1,907.8	3,331.3	24.5	268.4	105.4	373.8	3,705.1	3,342.4	7,047.5	10.1	52.6
October	1,921.2	3,313.4	24.1	260.9	104.4	365.3	3,678.7	3,375.8	7,054.5	9.9	52.1
Standard error of —											
October 1993											
estimates	15.0	18.2	2.4	6.9	4.7	7.9	18.9	18.4		0.2	0.3
Sep 93 to Oct 93	12.0		2. .	0.7	•••	7.2	10.7	10.4	• •	0.2	0.5
movements	11.3	13.8	2.2	5.4	3.8	6.1	14.4	13.9		0.2	0.2
		15.0				0.1	14.4	13.7	··		0.2
1992 —			 -	PE	RSONS				-		
	5,806.0	7 670 2	63.0	7/5 1	141.2	006.4	0 606 7	5 127 5	10 700 0		(0.4
August		7,679.3		765.1	141.3	906.4	8,585.7	5,136.5	13,722.2	10.6	62.6
September	5,881.6	7,760.6	59.0	765.6	160.6	926.1	8,686.8	5,051.9	13,738.6	10.7	63.2
October	5,875.7	7,724.9	55.7	747.3	155.2	902.5	8,627.4	5,126.3	13,753.6	10.5	62.7
November	5,838.8	7,656.6	62.7	759.2	136.1	895.3	8,552.0	5,216.6	13,768.6	10.5	62.1
December	5,964.9	7,750.1	88.8	827.5	161.1	988.7	8,738.7	5,044.8	13,783.6	11.3	63.4
1993 —											
January	5,911.3	7,597.8	96.1	882.7	135.0	1,017.6	8,615.4	5,183.9	13,799.3	11.8	62.4
February	5,890.4	7,606.1	87.8	886.0	166.7	1,052.8	8,658.9	5,156.1	13,814.9	12.2	62.7
March	5,922.1	7,730.1	66.8	814.8	174.4	989.2	8,719.3	5,111.3	13,830.6	11.3	63.0
April	5,878.0	7,662.2	58.4	780.0	150.7	930.8	8,592.9	5,249.9	13,842.8	10.8	62.1
May	5,902.5	7,715.7	56.5	785.7	147.2	932.9	8,648.5	5,206.5	13,855.0	10.8	62.4
June	5,928.2	7,741.7	53.2	783.2	139.5	922.7	8,664.4	5,202.8	13,867.2	10.6	62.5
July	5,941.0	7,745.2	51.4	767.3	133.2	900.5	8,645.7	5,233.7	13,879.4	10.4	62.3
August	5,853.5	7,684.9	53.2	782.1	142.0	924.1	8,609.1	5,283.0	13,892.0	10.7	62.0
September	5,941.3	7,843.9	54.1	783.6	156.0	939.6	8,783.5	5,121.2	13,904.7	10.7	63.2
October	5,978.2	7,828.7	51.8	758.9	152.4	911.3	8,740.0	5,179.0	13,919.1	10.7	62.8
Standard ares of								•	•		
Standard error of — October 1993											
estimates	22.3	24.4	3.4	10.6	5.5	11.4	25.3	21.3		0.1	0.2
Sep 93 to Oct 93											
movements	17.2	19.1	3.0	8.0	4.4	8.6	19.9	16.3		0.1	0.1

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

		_	Looking fo full-time wo						
	Employe	d	Aged 15-19 looking		Looking for part-			Unemp-	Partic-
Month	Full-time workers	Total	for first job	Total - '000 -	time work	Total	Labour force	loymeni rate - per	ipation rate cent -
			M	ALES	_		. •		
1992 —	3,993.6	4,462.6	39.7	527.5	50.8	578.3	5,040.9	11.5	74.5
August September	3,988.0	4,445.5	38.0	525.2	46.0	571.2	5,016.7	11.4	74.0
October November	3,986.7 3,976.1	4,448.8 4,416.5	39.2 36.7	541.2 549.1	56.1 54.8	597.3 603.9	5,046.1 5,020.3	11.8 12.0	74.4 73.9
December	3,977.0	4,428.2	29.6	545.4	51.5	596.9	5,025.1	11.9	73.9
1993 —	2 002 5	1 161 6	22.0	540.4	42.2	501.6	5.056.2	117	74.2
January February	3,993.5 3,993.1	4,464.6 4,420.1	33.0 38.1	549.4 541.2	42.2 47.2	591.6 588.4	5,056.2 5,008.5	11.7 11.7	74.3 73.5
March	4,017.5	4,463.6	34.3	524.5	50.2	574.7	5,038.3	11.4	73.9
April May	3,993.3 4,010.4	4,423.5 4,444.6	38.3 34.5	536.4 531.9	54.2 51.9	590.6 583.8	5,014.1 5,028.4	11.8 11.6	73.4 73.6
June	4,031.9	4,473.8	33.5	546.4	54.6	601.0	5,074.8	11.8	74.2
July	4,016.8	4,478.9	33.6	517.9 531.3	46.6	564.5 585.4	5,043.4	11.2	73.7
August September	4,007.6 4,021.2	4,460.8 4,487.9	35.9 33.9	520.3	54.2 50.0	570.3	5,046.3 5,058.3	11.6 11.3	73.7 73.8
October	4,038.1	4,494.3	35.7	535.5	49.8	585.4	5,079.6	11.5	74.0
			MARRIE	D FEMALES	3				
1992 —	1.057.0	2010 (00.6	46.0	120.0	2.150.4		
August September	1,057.8 1,059.3	2,019.6 1,988.9	n.a. n.a.	92.6 95.6	46.2 46.6	138.8 142.1	2,158.4 2,131.0	6.4 6.7	53.4 52.9
October	1,056.1	1,992.1	n.a.	96.9	48.8	145.8	2,137.9	6.8	52.8
November	1,063.7	1,987.2	n.a.	96.8	47.6 52.4	144.3	2,131.6	6.8	52.8 52.9
December 1993 —	1,066.9	1,989.7	n.a.	101.4	52.4	153.8	2,143.5	7.2	32.9
January	1,067.8	1,995.6	n.a.	98.9	52.4	151.3	2,146.9	7.0	53.0
February March	1,072.6 1,084.1	1,985.0 2,004.0	n.a. n.a.	97.1 106.3	47.2 42.3	144.4 148.6	2,129.3 2,152.6	6.8 6.9	52.4 53.1
April	1,073.2	1,977.0	n.a.	96.1	40.0	136.1	2,113.1	6.4	52.0
May	1,094.3 1,096.2	2,014.1 2,003.6	n.a.	90.5 98.2	40.8 43.1	131.4	2,145.5 2,144.9	6.1	52.6 52.6
June July	1.075.6	1,997.7	n.a. n.a.	88.9	50.0	141.2 138.9	2,144.9	6.6 6.5	52.9
August	1,073.7	2,007.8	n.a.	100.7	49.5	150.2	2,158.0	7.0	53.3
September October	1,068.0 1,082.2	2,011.2 2,015.0	n.a. n.a.	102.7 109.5	41.3 52.7	144.0 162.1	2,155.2 2,1 <i>7</i> 7.2	6.7 7.4	53.2 53.5
		· ·	ΔΙΙΙ	EMALES	·				
<u> 1992 — </u>									
August	1,868.3	3,261.8	36.0	258.8	108.4	367.2	3,629.1	10.1	52.2 51.8
September October	1,870.6 1,875.5	3,247.4 3,255.8	32.9 32.4	255.9 268.6	105.3 107.0	361.2 375.6	3,608.6 3,631.4	10.0 10.3	52.1
November	1,879.7	3,236.1	37.8	264.1	103.2	367.4	3,603.5	10.2	51.6
December 1993 —	1,893.4	3,235.5	30.8	272.4	104.3	376.7	3,612.2	10.4	51.7
January	1,910.2	3,261.4	30.6	265.0	97.4	362.4	3,623.8	10.0	51.8
February March	1,900.7 1,923.3	3,239.1 3,263.7	29.4 32.8	266.9 271.7	101.1	367.9	3,607.0 3,630.3	10.2	51.5
April	1,923.3	3,228.5	27.2	242.2	94.9 81.3	366.6 323.5	3,552.0	10.1 9.1	51.8 50.6
May	1 904 7	3.252.3	29.3	244.8	96.1	341.0	3,593.2	9.5	51.2
June July	1,923.3 1,901.1	3,262.1 3,256.3	30.7 29.5	264.4 256.8	101.0 103.0	365.4 359.8	3,627.5 3,616.0	10.1 9.9	51.6 51.4
August	1 901.3	3,268.8	28.0	272.3 279.7	105.8	378.1	3,646.9	10.4	51.8
September October	1,895.6 1,926.3	3,286.8 3,312.7	31.3 30.9	279.7 286.3	97.2 110.3	376.9 396.6	3,663.7 3,709.3	10.3 10.7	52.0 52.6
	1,720.5	5,512.7			110.5	370.0	5,707.5	10.7	<u> </u>
1992 —			PE	RSONS					
August	5,861.9	7,724.5	75.8	786.3	159.2	945.6	8,670.0	10.9	63.2
September October	5,858.5 5,862.3	7,692.9 7,704.6	70.9 71.5	781.1 809.8	151.3 163.1	932.4 972.9	8,625.3 8,677.5	10.8 11.2	62.8
November	5,855.8	7,652.6	74.5	813.2	158.0	971.2	8,623.8	11.2	63.1 62.6
December	5,870.4	7,663.7	60.4	817.8	155.8	973.6	8,637.3	11.3	62.7
1993 — January	5,903.7	7,726.1	63.6	814.4	139.6	954.0	8,680.0	11.0	62.9
February	5,893.8	7,659.2	67.5	808.0	148.3	956.3	8,615.5	11.1	62.4 62.7
March April	5,940.9 5,904.5	7,727.3 7,652.0	67.1 65.5	796.3 778.7	145.1 135.5	941.3 914.2	8,668.6 8,566.1	10.9 10.7	62.7 61.9
May	5,904.5 5,915.1	7,696.9	63.7	776.8	148.0	914.2 924.8	8,621.7	10.7	62.2
June	5,955.2	7,736.0	64.2	810.8	155.6	966.4	8,702.3	11.1	62.8
July August	5,917.8 5,908.9	7,735.1 7,729.6	63.1 63.9	774.7 803.6	149.6 160.0	924.3 963.5	8,659.4 8,693.1	10.7 11.1	62.4 62.6
September	5,916.8	7,774.7	65.2	800.1	147.2	947.2	8,722.0	10.9	62.7
October	5,964.4	7,807.0	66.6	821.9	160.2	982.0	8,789.0	11.2	63.1

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

			Looking for full-time wo	Unemploy					
	Employe	<u> </u>	Aged 15-19 looking		Looking for part-			Unemp-	Partic-
Month	Full-time workers	Total	for first job	Total - '000 -	time work	Total	Labour force	loyment rate - per	ipation rate cent -
				IALES			<u></u>		
1992 — August	3,991.1	4,454.1	40.2	534.0	50.0	584.1	5.038.2	11.6	74.4
September	3,987.3	4,448.7	38.7	536.8	51.4	588.2	5,037.0	11.6 11.7	74.4 74.3
October	3,984.5	4,442.8	36.9	540.0	51.6	591.6	5,034.4	11.8	,74.2
November December	3,983.3 3,984.5	4,438.2 4,435.7	35.4 34.6	542.7 543.8	50.9 49.9	593.6 593.7	5,031.8 5,029.4	11.8 11.8	74.1 74.0
1993 —	2.000.6	4.405.7	24.5				•		
January February	3,988.6 3,995.3	4,435.7 4,438.1	34.5 34.8	543.2 540.8	49.2 49.1	592.4 589.9	5,028.1 5,027.9	11.8 11.7	73.9 73.8
March	4,002.4	4,441.7	35.2	537.6	49.7	587.3	5,029.0	11.7	73.0 73.7
April r	4,008.3	4,446.4	35.4	534.7	50.8	585.5	5,031.9	11.6	73.7
May r June r	4,012.3 4,015.1	4,452.4 4.459.8	35.3 34.9	532.7 531.3	51.8 52.1	584.6 583.5	5,036.9 5,043.3	11.6 11.6	73.7 73.7
July r	4,017.8	4,468.7	34.5	530.2	51.7	581.9	5,050.5	11.5	73.8
August r September r	4,020.8 4,023.7	4,476.8	34.5	529.0	51.1	580.1	5,056.9	11.5	73.8
October	4,027.8	4,483.6 4,491.2	34.7 34.7	528.2 527.3	50.6 50.1	578.8 577.4	5,062.4 5,068.5	11.4 11.4	73.8 73.8
			MARRIED	FEMALES ((a)				
1992 — August	1,054.1	1,997.4		04.6	- 	141.2	2.120.4		
September	1,054.1	1,997.4	n.a. n.a.	94.6 95.0	46.6 48.1	141.2 143.1	2,138.6 2,140.6	6.6 6.7	53.1 53.0
October	1,060.2	1,995.5	n.a.	96.2	49.3	145.5	2,141.0	6.8	53.0
November December	1,063.0	1,992.4	n.a.	97.9	49.9	147.8	2,140.2	6.9	52.9
1993 —	1,065.7	1,989.8	n.a.	99.2	49.8	149.0	2,138.8	7.0	52.8
January	1,069.6	1,989.6	n.a.	100.0	48.6	148.6	2,138.2	6.9	52.8
February March	1,074.7	1,991.3	n.a.	99.8	46.5	146.3	2,137.6	6.8	52.7
April r	1,079.9 1,083.7	1,993.8 1,996.1	n.a. n.a.	98.6 96.8	44.4 43.0	143.0 139.8	2,136.8 2,135.9	6.7 6.5	52.6 52.5
May r	1,085.1	1,998.9	n.a.	95.4	42.8	138.2	2,137.1	6.5	52.6
June r July r	1,084.0 1,081.5	2,001.8	n.a.	95.2	43.8	139.1	2,140.9	6.5	52.7
August r	1,081.3	2,004.8 2,007.6	n.a. n.a.	96.5 98.7	45.5 46.9	141.9 145.7	2,146.7 2,153.3	6.6 6.8	52.9 53.1
September r	1,076.1	2,010.1	n.a.	101.4	48.2	149.6	2,159.7	6.9	53.3
October	1,074.6	2,013.2	n.a.	104.7	49.3	154.0	2,167.2	7.1	53.4
1992 —		· · · · · · · · · · · · · · · · · · ·	ALLI	FEMALES					
August	1,870.4	3,251.8	35.3	262.1	104.9	367.0	3,618.9	10.1	52.1
September	1,872.5	3,251.9	34.9	263.0	106.5	369.5	3,621.4	10.2	52.0
October November	1,877.1 1,884.4	3,250.0 3,247.5	34.2 33.3	264.5 266.6	106.5 104.9	371.0 371.6	3,621.0 3,619.0	10.2 10.3	52.0 51.9
December	1,893.0	3,245.6	32.4	267.8	102.3	370.1	3,615.7	10.3	51.8
1993 — January	1,901.4	3,245.3	31.4	266.9	00.1	366.0	2 (11 2	10.1	
February	1,908.4	3,246.0	30.6	263.7	99.1 95.9	300.0 359.6	3,611.3 3,605.6	10.1 10.0	51.6 51.5
March	1,912.7	3,246.9	29.9	259.2	94.0	353.2	3.600.0	9.8	51.4
April r May r	1,913.6 1,911.8	3,247.6 3,250.1	29.5 29.4	255.4 254.6	93.6 94.9	349.0 349.5	3,596.6 3,599.7	9.7 9.7	51.3
June r	1,909.2	3,255.6	29.4	257.4	97.5	354.8	3,599.7	9.7 9.8	51.3 51.4
July r	1,907.4	3,264.4	29.6	262.9	100.3	363.2	3,610.4 3,627.6	10.0	51.6
August r September r	1,906.7 1,907.0	3,274.8 3,285.3	29.8 30.1	269.6 276.2	102.9 105.1	372.5 381.2	3,647.3 3,666.6	10.2 10.4	51.8
October	1,909.0	3,296.7	30.6	283.2	107.1	390.3	3,687.0	10.4	52.0 52.3
			PEI	RSONS					
1992 —	5 061 6	7,705.9	76.6	704.3	1540	0611	0 / 57 0	• • • •	
August September	5,861.6 5,859.8	7,705.9 7,700.6	75.5 73.6	796.2 799.8	154.9 157.9	951.1 957.7	8,657.0 8,658.3	11.0 11.1	63.1 63.0
October	5,861.5	7,692.8	71.1	804.5	158.1	962.6	8,655.4	11.1	62.9
November December	5,867.7 5,877.4	7,685.7	68.7 67.0	809.3	155.8	965.2	8,650.9	11.2	62.8
1993 —	5,877.4	7,681.3	67.0	811.6	152.2	963.8	8,645.1	11.1	62.7
January	5,890.1	7,680.9	65.9	810.1	148.3	958.5	8,639.4	11.1	62.6
February March	5,903.7 5,915.2	7,684.1 7,688.6	65.4 65.1	804.5	145.0	949.5	8,633.5	11.0	62.5
March April r	5,915.2 5,921.9	7,688.6 7,694.0	65.1 64.9	796.8 790.2	143.6 144.3	940.5 934.5	8,629.1 8,628.5	10.9 10.8	62.4 62.3
May r	5.924.1	7,702.5	64.7	787.4	146.7	934.1	8,636.6	10.8	62.3
June r	5 924.2	7,715.4	64.3 64.1	788.7	149.6	938.3	8,653.7	10.8	62.4
July r August r	5,925.2 5,927.5	7,733.1 7,751.7	64.1 64.3	793.1 798.6	152.0 154.0	945.1 952.6	8,636.6 8,653.7 8,678.2 8,704.3	10.9 10.9	62.5 62.7
September r	5,930.8	7,768.9	64.7	804.4	155.7	960.1	8,729.0	11.0	62.8
October	5,936.7	7,787.9	65.3	810.5	157.2	967.7	8,755.6	11.1	62.9

(a) See Explanatory Notes, Paragraph 35.

TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:

MARITAL STATUS, OCTOBER 1993

				Unemployed				Civilian popula-	Unemp- loyment rate - per	Partici- pation rate cent -
	Employ Full-time workers	redTotal	Looking for full- time work	Looking for part- time work - '000 -	Total	Labour force	Not in labour force	tion aged 15 and over		
Males	4,057.0	4,515.2	498.0	48.1	546.1	5,061.3	1,803.3	6,864.6	10.8	73.7
Married	2,746.4	2,931.5	230.5	11.3	241.7	3,173.2	973.7	4,146.9	7.6	76.5
Not married	1,310.6	1,583.8	267.5	36.8	304.4	1,888.1	829.5	2,717.7	16.1	69.5
Females	1,921.2	3,313.4	260.9	104.4	365.3	3,678.7	3,375.8	7,054.5	. 9.9	52.1
Married	1,093.0	2,026.5	99.1	49.8	148.9	2,175.4	1,892.2	4,067.6	6.8	53.5
Not married	828.3	1,287.0	161.8	54.5	216.3	1,503.3	1,483.6	2,986.9	14.4	50.3
Persons	5,978.2	7,828.7	758.9	152.4	911.3	8,740.0	5,179.0	13,919.1	10.4	62.8

TABLE 5. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATES AND TERRITORIES, OCTOBER 1993

			I A I I W A I I I	TERRITORI	12,0010	1717K 1775		Civilian		
				Unemployed				popula-		
	<u>Emplo</u>	yed	Looking	Looking			Not in	tion	Unemp-	Partici-
State or	Full-time		for full-	for part-		Labour	labour	aged 15	loyment	pation
Territory	workers	Total	time work	time work	Total	force	force	and over	rale	rate
				- '000 -					- per	cent -
				MALES				·· ···· ·		
New South Wales	1,341.4	1,489.1	167.7	18.9	186.6	1,675.7	643.6	2,319.3	11.1	72.2
Victoria	1,024.7	1,131.4	142.8	10.0	152.8	1,284.2	452.9	1,737.0	11.9	73.9
Queensland	729.2	815.8	76.5	9.3	85.7	901.5	307.3	1,208.8	9.5	74.6
South Australia	329.5	369.5	46.5	3.2	49.7	419.2	159.7	578.9	11.9	72.4
Western Australia	420.5	471.3	39.8	3.5	43.4	514.7	152.7	667.4	8.4	77.1
Tasmania	98.2	109.4	16.6	* 1.2	17.8	127.2	51.5	178.7	14.0	71.2
Northern Territory	36.3	41.3	3.2	* 0.3	3.4	44.8	14.4	59.1	7.7	75.7
Australian Capital			3. 2			•				
Territory	77.2	87.5	4.9	1.8	6.7	94.2	21.3	115.5	7.1	81.6
Australia	4,057.0	4,515.2	498.0	48.1	546.1	5,061.3	1,803.3	6,864.6	10.8	73.7
				FEMALE	s					
New South Wales	674.1	1,105.9	84.2	34.2	118.4	1,224.4	1,171.9	2,396.2	9.7	51.1
Victoria	479.5	837.8	80.9	27.8	108.7	946.5	858.3	1,804.8	11.5	52.4
Queensland	332.7	583.3	41.5	18.6	60.2	643.5	588.8	1,232.3	9.4	52.2
South Australia	146.2	272.7	19.9	10.2	30.1	302.9	292.8	595.6	9.9	50.8
Western Australia	179.9	326.1	22.7	8.5	31.2	357.4	310.0	667.4	8.7	53.5
Tasmania	40.8	80.2	7.2	2.8	10.0	90.2	94.0	184.1	11.1	49.0
Northern Territory	22.0	34.3	* 1.1	* 0.5	1.6	35.9	20.1	56.0	4.4	64.1
Australian Capital	22.0	34.3	1.1	0.5	1.0	33.9	20.1	50.0	4.4	04.1
Territory	46.0	73.0	3.3	1.7	5.0	78.0	40.0	118.0	6.4	66.1
Australia	1,921.2	3,313.4	260.9	104.4	365.3	3,678.7	3,375.8	7,054.5	9.9	52.1
				PERSON	S					
New South Wales	2,015.5	2,595.0	251.9	53.0	305.0	2,900.0	1,815.5	4,715.5	10.5	61.5
Victoria	1,504.1	1,969.2	223.8	37.7	261.5	2,230.7	1,311.2	3,541.9	11.7	63.0
Oucensland	1,061.9	1,399.1	118.0	27.9	145.9	1,545.0	896.1	2,441.1	9.4	63.3
South Australia	475.8	642.2	66.4	13.4	79.8	722.1	452.4	1,174.5	11.1	61.5
Western Australia	600.5	797.4	62.6	12.0	74.6	872.0	462.7	1,334.7	8.6	65.3
Tasmania	139.0	189.6	23.8	4.0	27.8	217.4	145.4	362.8	12.8	59.9
Northern Territory	58.3	75.6	4.3	* 0.7	5.0	80.6	34.5	115.1	6.2	70.1
Australian Capital										
Territory	123.2	160.5	8.1	3.5	11.7	172.2	61.3	233.4	6.8	73.8
Australia	5,978.2	7,828.7	758.9	152.4	911.3	8,740.0	5,179.0	13,919.1	10.4	62.8

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATE CAPITAL CITIES, OCTOBER 1993

				Variation d	.,			Civilian		
	Emplo	wed	Looking	Unemployed Looking			Not in	popula- tion		Danilai
	Full-time	<i>yeu</i>	for full-	for part-		Labour	labour	aged 15	Unemp-	Partici-
	workers	Total	time work	time work	Total	force	force	and over	loyment	pation
Capital city	WOTALTS	70.01	TUTE WOTK	- '000 -	lotat	jorce	jorce	ana over	rate	rale
				MALES	3				- per	ceni -
Sydney	859.3	953.6	93.3	12.2	105.5	1,059.1	393.3	1,452.4	10.0	72.9
Melboume	736.3	811.4	99.8	7.6	107.4	918.8	323.1	1,242.0	11.7	74.0
Brisbane	337.3	377.7	32.9	5.1	38.0	415.7	138.5	554.2	9.1	75.0
Adelaide	234.2	263.6	35.9	2.4	38.3	301.9	120.5	422.4	12.7	71.5
Penh	293.4	329.5	30.5	3.1	33.5	363.1	120.1	483.1	9.2	75.1
Hobart	38.6	42.9	6.6	* 0.1	6.7	49.6	22.2	71.8	13.6	69.1
Total	2,499.2	2,778.8	299.0	30.5	329.5	3,108.3	1,117.6	4,225.9	10.6	73.6
				FEMALE	Š					
Sydney	469.5	728.8	47.6	22.4	70.1	798.9	715.1	1,514.0	8.8	52.8
Melboume	370.6	623.4	57.4	18.9	76.3	699.6	598.9	1,298.5	10.9	53.9
Brisbane	165.4	281.3	17.8	10.5	28.3	309.6	274.1	583.7	9.1	53.0
Adelaide	108.7	200.3	15.3	7.9	23.2	223.5	220.0	443.5	10.4	50.4
Perth	136.3	242.3	16.8	6.1	22.8	265.2	237.7	502.9	8.6	52.7
Hobart	17.4	34.4	2.4	1.1	3.5	37.9	37.3	75.2	9.4	50.4
Total	1,267.9	2,110.5	157.3	67.0	2243	2,334.8	2,083.0	4,417.8	9.6	52.8
				PERSON	S					
Sydney	1,328.9	1,682.4	141.0	34.6	175.5	1,858.0	1,108.4	2,966.4	9.4	62.6
Melboume	1,106.9	1,434.8	157.2	26.5	183.7	1,618.5	922.0	2,540.5	11.4	63.7
Brisbane	502.7	659.0	50.7	15.6	66.3	725.3	412.5	1,137.9	9.1	63.7
Adelaide	342.9	463.9	51.1	10.4	61.5	525.4	340.5	866.0	11.7	60.7
Perth	429.7	571.8	47.3	9.1	56.4	628.2	357.8	986.0	9.0	63.7
Hobart	56.0	77.3	9.0	1.3	10.3	87.6	59.4	147.0	11.8	59.6
Total	3,767.1	4,889.3	456.3	97.5	553.8	5,443.1	3,200.7	8,643.7	10.2	63.0

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:

AUSTRALIAN CAPITAL TERRITORY, OCTOBER 1993

		TITLE TERM			Persons	· · · · · · · · · · · · · · · · · · ·	
	_	Females		Aged	Aged	Aged 25 and	
	Males	Married	Total	<u> 15-19</u>	20-24	over	Total
		'000	· —				
Employed Full-time workers Part-time workers	87.5 77.2 10.3	44.0 27.3 16.8	73.0 46.0 27.0	10.6 2.7 7.9	23.4 16.4 7.0	126.5 104.1 22.4	160.5 123.2 37.4
Unemployed Looking for full-time work Looking for part-time work	6.7 4.9 1.8	1.7 * 0.9 * 0.8	5.0 3.3 1.7	2.8 1.1 1.7	2.5 2.0 * 0.5	6.3 5.0 1.3	11.7 8.1 3.5
Labour force	94.2	45.8	78.0	13.4	25.9	132.9	172.2
Not in labour force Aged 15-19 attending school	21.3 4.3	21.9 * 0.0	40.0 3.9	10.3 8.2	5.1	45.9 · ·	61.3 8.2
Civilian population	115.5	67.6	118.0	23.7	31.0	178.7	233.4
		— per cen					
Unemployment rate Looking for full-time work Participation rate Employment/population ratio	7.1 5.9 81.6 75.8	3.8 * 3.4 67.7 65.1	6.4 6.7 66.1 61.9	20.9 28.5 56.6 44.7	9.7 11.1 83.6 75.5	4.8 4.6 74.3 70.8	6.8 6.2 73.8 68.8
Assessed smallers become sound and		numbe	er —				
Average weekly hours worked by employed persons Average duration of unemployment (weeks)	36.2 45.3	26.1 34.7	26.4 27.9	16.7 22.2	30.2 30.3	33.2 47.9	31.7 37.9

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES

			Male	es .					Fema	les					Perso	ons .		
	Emplo	yed	-		Unemp-	Partic	Emplo	yed			Unemp-	Partic	Emplo	yed			Unemp-	Partie
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
Month	workers	Total	,	force	rate	rate	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	rate
			- '000 -		- per	cent ·			- '000 -		- per	cent -			- '000 -		- per	cent -
	<u> </u>				_		NEW	SOUTH	WALES									
1992 —													•					
August	1.346.4	1.492.8	192.9	1.685.6	11.4	73.5	643.4	1.096.3	119.7	1,216.0	9.8	51.3	1.989.8	2,589.1	312.5	2,901.6	10.8	62.2
September	1,346.1	1.484.0	187.3	1.671.3	11.2	72.8		1,093.1		1,207.5	9.5	50.9		2,577.2	301.6	•	10.5	61.7
October	1,339.5	1.486.9		1,689.2	12.0	73.5		1,088.2		1,214.9	10.4	51.2		2,575.1		2,904.1	11.3	62.2
November	1,312.6	•	198.8	1.654.8	12.0	71.9		1,064.7	113.7		9.6	49.6	1.961.9	2,520.7	312.5	2,833.2	11.0	60.6
December	1,322.9	•		1,677.1	12.3	72.8		1,067.0		1,181.9	9.7	49.7		2,538.4		2,858.9	11.2	61.1
1993 —																		
January	1,344.3	1.497.9	192.5	1,690.4	11.4	73.3	667.5	1,077.9	119.5	1,197.4	10.0	50.3	2.011.9	2,575.8	312.0	2,887.8	10.8	61.6
February	1,334.6	•	204.7	1.665.8	12.3	72.2	666.9	1.077.5		1,200.0	10.2	50.4		2,538.6	327.2		11.4	61.1
March	1,327.8	•		1,657.8	11.5	71.8		1,059.7		1,182.9	10.2	49.6		2,526.2		2,840.8	11.1	60.5
April	1,317.7		195.5	1,650.4	11.8	71.4		1.056.7		1,165.4	9.3	48.8	•	2,511.5		2,815.8	10.8	60.0
May	1,328.2		189.5	1,660.4	11.4	71.4			108.7	•	9.3	49.6		2,547.9	297.7		10.5	60.6
June	1,331.1	•		•	12.1	72.8		1,077.0		- •		50.2	•	•	317.1	-	11.0	61.3
July	1,329.4		190.8	1,659.3	11.5	71.7		1,080.0		1,198.1	9.4 8.8	49.5	•	2,564.6 2,548.4		2,843.7	10.4	60.4
•	1,327.8	•				71.7				1,184.4			1,987.0					
August September	1,327.8	•		1,659.6	11.7 11.5	71.7		1,096.5		1,210.9	9.4	50.6		2,562.2		2,870.5	10.7	61.0
October	1,327.9		191.8	1,669.0 1,686.1		72.7		1,096.4	112.1		9.3	50.5	1,980.9		303.9	•	10.6	61.1
Outobei	1,337.1	1,400.2	197.9	1,080.1	11.7	12.1		1,110.6 VICTOR		1,242.5	10.6	51.9	2,020.9	2,598.8	329.8	2,928.6	11.3	62.1
								VICTOR	QA .									
1992 —																		
August	1,003.6		157.1	1,289.0	12.2	74.7	478.0	826.4	100.4	926.8	10.8	51.8		1,958.3		2,215.8	11.6	63.0
September	1,007.0	•		1,284.1	11.8	74.4	481.0	819.8	99.2	919.0	10.8	51.3		1,952.4	250.7		11.4	62.6
October	1,001.2	•		1,286.9	12.4	74.5	477.0	823.9	100.8	924.7	10.9	51.6	•	1,951.1	260.5	-,	11.8	62.8
November	1,004.6			1,285.1	12.7	74.4	485.9	832.8	100.7	933.5	10.8	52.0	1,490.4	1,955.1	263.5	•	11.9	63.0
December	1,003.6	1,123.9	149.9	1,273.9	11.8	73.7	479.9	823.4	105.6	929.0	11.4	51.7	1,483.5	1,947.3	255.5	2,202.8	11.6	62.5
1993 —																		
January	1,002.8	1,117.4	160.7	1,278.2	12.6	73.9	469.8	819.5	96.2	915.7	10.5	51.0	1,472.6	1,936.9	257.0	2,193.9	11.7	62.2
February	1,001.4	1,108.4	157.7	1,266.0	12.5	73.1	475.0	816.2	97.3	913.5	10.6	50.8	1,476.5	1,924.6	254.9	2,179.5	11.7	61.8
March	1,014.8	1,130.9	160.2	1,291.1	12.4	74.5	492.6	836.9	96.7	933.5	10.4	51.9	1,507.4	1,967.8	256.9	2,224.7	11.5	63.0
April	1,009.8	1,118.3	154.1	1,272.4	12.1	73.4	488.5	824.9	89.5	914.4	9.8	50.8	1,498.3	1,943.3	243.5	2,186.8	11.1	61.9
May	1,005.5			1,283.4	13.2	74.0	489.7	824.1	102.2	926.3	11.0	51.4		1,938.0	271.8	2,209.7	12.3	62.5
June	1,012.6			1,284.8	12.9	74.1	489.9	820.7	109.5	930.2	11.8	51.6	•	1,940.0	275.0		12.4	62.6
July	1,013.4		165.4	1,290.5	12.8	74.4	485.0	817.9	110.0	927.9	11.9	51.5	•	1,943.0		2,218.4	12.4	62.1
August	1,005.2			1,289.4	13.4	74.3	478.6	820.0	116.3	936.3	12.4	51.9		1,936.7	289.0		13.0	62.9
September	1,019.1		155.7	1,293.1	12.0	74.5	483.4	830.3	122.2	952.6	12.8	52.8		1,967.8	277.9	2,245.7	12.4	63.4
October	1,021.0			1,291.8	12.6	74.4	473.1	835.7	119.2	954.9	12.5	52.9	•	1,964.6		2,246.7	12.6	63.4

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

		_	Male		IDIAN D	ABOOK	PORCE, 31	AIES	Fema		DJUSIE	DSEKIL	S—continue	:a	0			
	Employ	ved.	Man	23	Unemp-	Partic	Emplo	ved	rema	ies	Unemp-	Partic	Emplo	ned	Perso	ons	Unemp-	Partic
	Full-time		Unemp-	Labour	loyment	ipation	Full-time	<u>, cu</u>	Unemp-	Labour	loyment	ipation	Full-time	<u> </u>	Unemp-	Labour	loyment	
Month	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	•	rale	workers	Total	loyed	force	rale	•
Month			<u>· '000</u> -		- per	cent -			- '000 -	,		cent -			- '000 -	,0.00		cent -
							Q	UEENSL	AND									
1992 —																		
August	697.5	781.3	94.0	875.2	10.7	74.8	324.6	569.0	60.3	629.4	9.6	52.8	1 022 2	1.350.3	1543	1,504.6	10.3	63.7
September	698.3	780.6	98.4	878.9	11.2	74.9	320.2	573.2	63.2	636.5	9.9	53.2		1,353.8		1,515.4	10.7	64.0
October	699.7	781.4	96.9	878.3	11.0	74.7	325.2	575.5	63.3	638.8	9.9	53.3	•	1.356.9		1,517.1	10.6	63.9
November	705.3	780.6	103.1	883.7	11.7	75.0	320.3	571.4	66.2	637.7	10.4	53.1	1.025.6			1,521.4	11.1	63.9
December	703.4	784.4	99.6	884.0	11.3	74.9	326.3	573.6	65.6	639.2	10.3	53.1	1,029.6	1,358.0		1,523.2	10.8	63.9
1993 —					¥													
January	701.6	788.2	100.7	888.9	11.3	75.1	340.4	579.7	64.7	644.4	10.0	53.4	1 042 0	1.367.9	165 A	1.533.3	10.8	64.2
February	705.7	788.4	104.8	893.3	11.7	75.3	333.7	569.1	58.2	627.4	9.3	51.9				•	10.3	63.5
March	711.3	795.1	98.9	894.0	11.1	75.2	345.9	582.2	61.4	643.6	9.5	53.1		1,377.3		1,520.6	10.7	64.0
April	714.4	791.6	97.8	889.4	11.0	74.6	330.5	572.8	53.2	626.0	8.5	51.5	•	1,364.4		1,515.4	10.4	63.0
May	712.7	789.7	100.2	890.0	11.3	74.5	320.9	570.7	55.7	626.4	8.9	51.4		1,360.4		•	10.0	62.8
June	726.3	805.3	99.7	905.0	11.0	75.6	330.1	567.1	61.2	628.3	9.7	51.4	•	•		•		
July	724.3	809.5	91.5	901.0	10.2	75.1	333.5	569.3	67.5	636.8	10.6	52.0		1,372.4		1,533.3	10.5	63.4
August	714.7	799.1	101.5	900.6	11.3	74.8	325.9	566.9	70.6	637.5	11.1	52.0		1,378.8		1,537.8	10.3	63.4
September	715.3	797.4	101.5	906.2	12.0	75.1	327.3	578.1	63.4	641.5	9.9	52.0 52.2		1,365.9		1,538.1	11.2	63.3
October	724.0	809.3	96.4	905.7	10.6	74.9	334.4	581.4	67.8	649.2	10.4	52.2 52.7	•	1,375.5		1,547.7	11.1	63.5
	724.0	009.5	70.4	903.7	10.0	74.9		TH AUS		049.2	10.4	32.1	1,038.3	1,390.7	164.2	1,554.9	10.6	63.7
				***			300	IH AUS	IKALIA							· -		
1992 —																		
August	331.4	368.7	55.3	424.0	13.0	73.6	142.4	272.9	30.1	303.0	9.9	51.1	473.8	641.6	85.4	727.0	11.7	62.2
September	328.6	368.9	52.6	421.5	12.5	73.1	148.4	274.5	30.9	305.4	10.1	51.5	477.0	643.4	83.5	726.9	11.5	62.2
October	332.5	373.6	51.7	425.3	12.2	73.7	143.9	273.8	32.6	306.4	10.6	51.7	476.4	647.4	84.3	731.7	11.5	62.5
November	331.9	372.5	54.7	427.1	12.8	74.0	144.5	272.1	33.8	305.9	11.1	51.6	476.4	644.5	88.5	733.1	12.1	62.6
December	331.2	368.6	55.2	423.9	13.0	73.4	146.6	273.0	32.3	305.3	10.6	51.4	477.8	641.6	87.5	729.2	12.0	62.3
1993 —																		
January	328.3	367.3	54.2	421.6	. 12.9	73.0	148.1	274.8	31.9	306.7	10.4	51.6	476.4	642.2	86.1	728.3	11.8	62.2
February	330.9	372.9	49.3	422.2	11.7	73.1	145.4	274.7	30.8	305.5	10.1	51.4	476.3	647.6	80.1	727.7	11.0	62.1
March	328.2	368.8	53.8	422.6	12.7	73.1	142.7	270.5	30.4	300.9	10.1	50.6	470.9	639.3	84.2	723.5	11.6	61.7
April	325.8	368.9	54.1	423.0	12.8	. 73.2	142.2	270.5	28.6	299.2	9.6	50.3	467.9	639.5	82.7	722.2	11.5	61.6
May	336.0	376.0	49.7	425.7	11.7	73.6	148.3	273.0	25.8	298.8	8.6	50.2	484.3	649.0	75.5	724.5	10.4	61.8
June	334.4	370.6	52.0	422.7	12.3	73.1	153.1	278.4	27.0	305.3	8.8	51.3	487.4	649.0	79.0	728.0	10.9	62.1
July	329.0	368.4	48.2	416.6	11.6	72.0	152.8	282.5	27.3	309.8	8.8	52.1	481.8	650.9	75.5	726.4	10.4	61.9
August	329.5	374.1	45.1	419.2	10.8	72.5	149.5	274.5	27.2	301.7	9.0	50.7	478.9	648.6	72.3	720.9	10.0	61.4
September	326.3	368.6	47.4	416.0	11.4	71.9	150.6	277.4	27.8	305.2	9.1	51.3	476.9	646.0	75.2	721.2	10.4	61.4
October	328.7	368.9	51.8	420.7	12.3	72.7	145.3	273.5	31.2	304.7	10.2	51.2	474.0	642.4	83.0	725.4	11.4	61.8

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

					10111110				Femal				S—continuea		Perso	n.s		
	Employ		<u> Male</u>	:5	Unemp-	Partic	Employ	ad	remai	167	Unemp-	Partic	Employ	ed	7 0100		Unemp-	Partic
	Full-time	ea	Unemp-	Labour	loyment	ipation	Full-time	ÇLI .	Unemp-	Lahour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
	workers	Total		force	rale	rate	workers	Total	loyed	force	•	rate	workers	Total	loyed	force	rate	rate
Month	WUTKETS	10141	- '000 -	jorce			WO! KE! S	10141	- '000 -	,0.00		cent -			- '000 -	•	- per	cent -
			- 000 -		- per	cent -	WESTE	RN AU	STRALIA	\								
199 2 —														2410	07.0	0607	11.2	65.4
August	402.8	448.1	58.0	506.0	11.5	77.0	171.7	313.2	39.3	352.6		53.8	574.5	761.3	97.3	858.6		
September	400.8	446.8	56.8	503.6	11.3	76.6	171.8	313.1	37.7	350.9		53.4	572.6	759.9	94.5	854.4		65.0
October	406.9	449.2	57.5	506.8	11.4	77.0	172.6	311.3	39.0	350.4		53.3	579.5	760.6	96.6	857.1	11.3	
November	402.3	446.8	51.3	498.1	10.3	75.5	178.9	316.8	37.0	353.8	10.5	53.7	581.2	763.6	88.3	851.9		
December	401.1	442.4	56.7	499.1	11.4	75.6	173.0	316.2	37.6	353.8	10.6	53.6	574.0	758.6	94.3	852.9	11.1	64.6
1002																		
1993 —	406.3	450.2	52.4	502.6	10.4	76.0	173.1	325.7	35.9	361.6	9.9	54.7	579.4	775.9	88.4	864.2	10.2	65.4
January							167.5	315.6	35.0	350.6		53.0	575.8	763.7	81.7	845.4		63.9
February	408.4	448.1	46.7	494.8		74.7		327.2	32.5	359.8		54.3	598.6	792.9	76.7	869.6		
March	418.9	465.7	44.2	509.8		76.9	179.8					53.0	586.1	778.3	85.2	863.5		
April	414.7	459.5	52.4	511.8		77.1	171.5	318.8	32.9	351.7		53.5	595.2	786.6		869.2		
May	417.4	463.6		513.8		77.4	177.9	323.1	32.3	355.4				793.2		870.9		
June	421.0	467.6		512.0		77.0	176.0	325.5	33.3	358.8		54.0	597.0	793.4		871.2		
July	416.9	468.5	46.0	514.5		77.3	173.9	324.0	32.8	356.7		53.6	590.8					
August	422.2	469.4	47.2	516.7	9.1	77.6	172.9	320.4	33.7	354.1		53.2	595.2	789.8		870.8		
September	423.8	471.5	46.4	518.0	9.0	77.7	173.3	324.8	31.8	356.6		53.5	597.1	796.3		874.6		
October	419.3	468.2	47.2	515.5	9.2	77.2	180.0	327.3	32.9	360.2	9.1	54.0	599.4	795.5	80.1	875.7	9.2	65.6
								TASMA	NIA									
1992 —																		
August	99.5	111.7	16.5	128.2	12.9	72.7	41.3	80.9	8.9	89.8	9.9	49.4	140.8	192.7	25.4	218.1		
September	99.3	110.3		127.0		71.9	40.6	79.1	8.3	87.3	9.5	47.9	139.9	189.4	25.0	214.4		
October	99.3	110.5		128.3		72.5	42.0	80.5		89.0	9.5	48.7	141.2	191.1	26.2	217.3	12.1	
	98.9	110.5		127.7		72.1	40.6	79.9		88.0		48.1	139.5	190.7	25.0	215.6	11.6	59.9
November December	98.7	109.3		127.3		71.8	39.2	79.2		88.2			137.9	188.5	27.0	215.5	12.5	59.5
Beemoci	,	107.5																
1993 —						70.5	41.2	90.7		00.0	0 10.3	49.1	140.3	190.9	27.8	218.3	7 12.7	7 60.
January	99.1	110.3		128.7		72.5	41.2	80.7		90.0				189.4				
February	99.1	110.5		127.6		71.8	40.5	78.9		88.3								
March	99.6	110.4		127.6		71.8	40.4	79.1		87.4				189.5		213.0		
April	97.9	107.5	17.3	124.8		70.2	41.2	78.8		88.2				186.3				
May	99.7	110.7	16.9	127.6	5 13.2	71.6	42.0	80.2		90.3	-			190.9				
June	98.1	109.5	17.6	127.0	13.8	71.3	43.9	83.2					142.0	192.				
July	98.1	109.6		127.9	14.3	71.7	43.5	81.5	9.7	91.3				191.				
August	97.6	108.3		126.6		71.0	42.3	80.5	11.0	91.6	6 12.1	49.8	139.9	188.9				
September	99.0	109.5					42.8	80.6	10.9	91.	5 11.9	49.7	141.7	190.2				
October	98.1	109.7						78.6		89.	1 11.8	48.4	139.1	188.3	3 28.7	216.	9 13.2	2 59.

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES

			Male				UR FORC	 ^	Fema						Perso	ons .		
	Emplo	wd.			Unemp-	Partic-	Emplo	ved			Unemp-	Partic-	Emplo	yed			Unemp-	Partic
	Full-time	,	Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
	workers	Total	loyed	force	•	rate	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rale	rate
Month			- '000 -	,		cent.			· '000 -	•	- per	cent -			- '000 -		- per	cent -
							NEW	SOUTH	WALES			-						
1992 —																		
August	1,345.2	1,489.7	191.1	1,680.8	11.4	73.3	652.8	1,091.7	116.7	1,208.4	9.7	51.0		2,581.5		2,889.3	10.7	62.0
September	1,339.1	1,484.3	194.8	1,679.1	11.6	73.1	651.2	1,088.1	117.9	1,206.0	9.8	50.8	•	2,572.4	312.7	•		61.8
October	1,334.4	1,480.0	197.6	1,677.6	11.8	73.0	651.6	1,083.4	118.5	1,201.9	9.9	50.6	1,986.0	2,563.5	316.1			61.6
November	1.331.3	1,476.6	199.5	1,676.1	11.9	72.9	653.7	1,078.2	119.0	1,197.2	9.9	50.4	1,985.0	2,554.8	318.5	2,873.3	11.1	61.4
December		1,473.6	200.0	1,673.6	11.9	72.7	656.6	1,073.0	119.3	1,192.2	10.0	50.1	1,986.2	2,546.6	319.2	2,865.8	11.1	61.2
1993																		
January	1,328.9		199.3	1,670.5	11.9	72.5		1,069.1		1,188.3	10.0	49.9		2,540.3		2,858.8		61.0
February	1,328.9	1,469.5	198.0	1,667.4	11.9	72.3		1,067.1		1,185.4	10.0	49.8		2,536.5		2,852.8		60.8
March	1,328.8	1,468.2		1,664.7	11.8	72.1		1,067.1		1,183.6		49.6		2,535.3		2,848.3		60.7
April r	1,328.1	1,467.1	195.3	1,662.4	11.7	71.9		1,068.9		1,182.7	9.6	49.6		2,536.0		2,845.1		60.6
May r	1,327.2	1,467.0	194.8	1,661.7	11.7	71.9	657.6	1,072.7	111.3	1,184.0	9.4	49.6	•	2,539.7		2,845.7		60.6
June r	1,327.1	1,468.4	194.6	1,663.0	11.7	71.9	657.3	1,078.6	110.0	1,188.6		49.8		2,547.0		2,851.6		60.6
July r	1,328.4	1,471.5	194.5	1,666.0	11.7	72.0	658.6	1,085.9	110.9	1,196.8	9.3	50.1		2,557.4		2,862.8		60.8
August r	1,329.9	1,474.5	194.5	1,669.0	11.7	72.1	660.9	1,093.1	113.4	1,206.4	9.4	50.4		2,567.6		2,875.5		61.1
September r	1,331.4	1,477.3	194.7	1,672.0	11.6	72.1	664.0	1,099.7	116.6	1,216.3	9.6	50.8	1,995.3	2,577.0		2,888.3		61.3
October	1,332.9	1,480.4	194.7	1,675.1	11.6	72.2	666.7	1,105.1		1,225.7	9.8	51.2	1,999.6	2,585.5	315.4	2,900.8	10.9	61.5
								VICTO	RIA	·	 -				-			
1992 —															252.4			73.1
August	1,007.6	1,132.1	157.7		12.2	74.8	479.6	826.6		928.3	11.0	51.9		1,958.7		2,218.1		63.1
September	1,006.1	1,130.6	157.5	1,288.1	12.2	74.6	480.0	826.4		927.9	10.9	51.8		1,957.0		2,216.0		63.0
October	1,004.3	1,127.6	157.4	1,284.9	12.2	74.4	479.4	825.4		926.7	10.9	51.7		1,953.0		2,211.6		62.8
November	1,003.2	1,124.2	157.1	1,281.3	12.3	74.1	478.5	824.3		925.1	10.9	51.6	1,481.7	1,948.5		2,206.3		62.6
December	1,003.2	1,121.3	157.0	1,278.4	12.3	73.9	478.3	823.9	99.7	923.6	10.8	51.4	1,481.5	1,945.2	256.8	2,201.9	11.7	62.5
1993 —															2000			(2)
January	1,004.3	1,119.4		1,276.7		73.8	479.2	824.3		922.5		51.3	•	1,943.7		2,199.2		
February	1,006.0	1,118.4		1,276.4	12.4	73.7	481.5	824.9		921.6		51.3		1,943.3		2,198.0		
March	1,007.6	1,118.0		1,277.4		73.7	484.4	824.8		921.0		51.2	•	1,942.8		2,198.4		
April r	1,008.8	1,118.1		1,279.6		73.8	487.1	824.0		921.6		51.2	•	1,942.1		2,201.3		
May r	1,009.6	1,118.9		1,282.6		74.0	488.5	823.2		924.3		51.3	•	1,942.1		2,206.9		
June r	1,010.5	1,120.3		1,285.4		74.1	487.8	822.7		928.7		51.6	•	1,943.0		2,214.1		
July r	1,011.6	1,122.3		1,287.9		74.2	485.3	822.8		933.8		51.8		1,945.1		2,221.7		
August r	1,013.3	1,124.8	165.2	1,290.0	12.8	74.3	482.4	824.1		939.5		52.1		1,948.9		2,229.5		
September r	1,015.1	1,127.2	164.4	1,291.6	12.7	74.4	479.5	826.2		945.2		52.4	•	1,953.4		2,236.8		
October	1,017.4	1,130.2	163.5	1,293.7	12.6	74.5	477.3	829.3	122.1	951.4	12.8	52.7	1,494.7	1,959.6	285.6	2,245.1	12.7	63.4

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

			Mal				ORCE, ST		Fema						Perso	ons		
İ	Employ	red			Unemp-	Partic-	Employ	ed			Unemp-	Partic-	Emplo	ved	, ,,,,,	,,,,,	Unemp-	Partic-
	Full-time		Unemp-	Labour		ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
Month	workers	Total	loyed	force	•	rale	workers	Total	loyed	force	•	rale	workers	Total	loyed	force	•	•
monn.			<u>- '000 -</u>		- per	cent -			- '000	<u>. </u>	- per	cent			- '000 -		- per	cent .
							QI	JEENSL	AND									
1992 —																		
August	696.0	779.4	98.5	877.8	11.2	75.0	320.9	568.2	62.9	631.1	10.0	52.9	1.016.9	1,347.6	161.3	1.508.9	10.7	63.8
September	698.6	780.7	99.0	879.7	11.2	75.0	321.8	571.1	63.8	634.9	10.0	53.1	1,020.4	1,351.8	162.7	1,514.5	10.7	63.9
October	700.6	781.8	99.4	881.2	11.3	75.0	323.4	573.2	64.5	637.6	10.1	53.2	1.024.1	1,355.0	163.8	1,518.8	10.8	64.0
November	702.1	783.2	100.0	883.1	11.3	75.0	326.5	574.5	64.7	639.2	10.1	53.2	1,028.6	1,357.7	164.6	1,522.3	10.8	64.0
December	703.2	784.7	100.7	885.4	11.4	75.0	330.2	575.3	64.1	639.5	10.0	53.1	1,033.4	1,360.0	164.9	1,524.9	10.8	64.0
1993																		
January	704.6	786.5	101.4	887.9	11.4	75.0	333.4	575.7	62.6	638.3	9.8	52.9	1,038.0	1,362.2	164.0	1,526.2	10.7	63.9
February	707.1	788.8	101.3	890.1	11.4	75.0	335.2	575.6	60.3	635.9	9.5	52.6	1.042.2	1,364.4	161.6	1.526.0	10.6	63.7
March	710.4	791.6	100.3	891.9	11.2	75.0	335.2	574.6	58.5	633.1	9.2	52.2	1.045.6	1,366.2	158.8	1,525.0	10.4	63.5
April r	714.0	794.4	99.2	893.7	11.1	75.0	333.4	572.9	58.0	630.9	9.2	51.9	1.047.4	•		1,524.5	10.3	63.3
May r	717.0	797.1	98.6	895.7	11.0	75.0	330.9	571.0	59.1	630.1	9.4	51.7	1,048.0	1,368.2	157.7	1,525.8	10.3	63.2
June r	718.9	799.5	98.6	898.0		75.0	329.0	570.1	61.3	631.4	9.7	51.7	1,048.0	-	159.9	-	10.5	63.2
July r	719.8	801.4	99.1	900.5	11.0	75.0	328.5	570.4	63.8	634.3	10.1	51.8	1.048.3	1,371.9	162.9	1,534.8	10.6	63.3
August r	720.1	803.0	99.8	902.8	11.1	75.0	328.8	571.8	65.9	637.8	10.3	52.0	•	1,374.9	165.7	•	10.8	63.4
September r	720.2	804.2	100.6	904.8	11.1	75.0	329.3	573.8	67.5	641.2	10.5	52.1	1.049.5		168.0	1,546.0	10.9	63.5
October	720.3	805.3	101.1	906.5	11.2	75.0	330.8	576.5	68.9	645.3	10.7	52.4		1,381.8	170.0		11.0	63.6
				,,,,,					TRALIA	0 1010						- 1,00110		
										-		-						
1992 —																		
August	330.1	369.3	54.6	423.9	12.9	73.5	143.4	273.0	31.1	304.0		51.3	473.4	642.3	85.6	727.9	11.8	62.3
September	330.6	370.0		424.1	12.7	73.5	144.4	273.6	31.5	305.1	10.3	51.5	475.0	643.7	85.5	729.2		62.3
October	331.1	370.6		424.3	12.6	73.5	145.4	273.9	32.0	305.9	10.5	51.6	476.4	644.5	85.6	730.1	11.7	62.4
November	331.0	370.6		424.1	12.6	73.5	146.0	273.8	32.5	306.3	10.6	51.6	477.0	644.4	86.0	730.4	11.8	62.4
December	330.4	370.4	53.4	423.8	12.6	73.4	145.8	273.4	32.5	305.9	10.6	51.5	476.2	643.8	86.0	729.7	11.8	62.3
1993 —																		
January	329.8	370.1	53.4	423.5	12.6	73.3	145.3	272.9	32.0	304.8	10.5	51.3	475.1	643.0	85.3	728.3	11.7	62.2
February	329.6	370.1	53.2	423.3	12.6	73.2	144.9	272.5	30.9	303.4	10.2	51.1	474.5	642.6	84.1	726.7	11.6	62.0
March	329.9	370.4	52.8	423.2	12.5	73.2	145.2	272.7	29.6	302.3	9.8	50.8	475.1	643.1	82.4	725.5	11.4	61.9
April r	330.5	370.9	52.0	422.9	12.3	73.2	146.4	273.5	28.4	301.9	9.4	50.8	476.9	644.5	80.3	724.8	11.1	61.8
May r	331.1	371.4	50.9	422.3	12.1	73.1	147.9	274.8	27.5	302.3	9.1	50.8	479.0	646.2	78.4	724.6	10.8	61.8
June r	331.1	371.4	49.9	421.3	11.8	72.9	149.4	276.1	27.1	303.2	8.9	51.0	480.5	647.5	77.0	724.5	10.6	61.8
July r	330.6	371.1	49.0	420.1	11.7	72.6	150.4	277.0	27.2	304.2	8.9	51.1	481.0	648.1	76.2	724.3	10.5	61.7
August r	329.8	370.7	48.4	419.0		72.4	150.5	277.3	27.7	305.0		51.2	480.2	647.9	76.0	724.0		61.7
September r	328.9	370.2		418.2		72.3	150.1	277.1	28.3	305.4		51.3	478.9	647.3	76.3	723.6		61.6
October	328.0	369.6		417.7	11.5	72.2	149.3	276.6	29.0	305.6		51.3	477.3	646.2	77.2	723.3	10.7	61.6

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TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

		-	Male		ILIAN LA	IBOUK P	FORCE, ST.	A I ES A	ND 1EKI Fema		ES: IKE	ID SEKII	LS—continu	ea	Perso	 .		
	Employ	ed.	mui	<u> </u>	Unemp-	Partic-	Employ	ved.	rema	ies	Unemp-	Partic-	Employ	and .	rerse	ons	Unemp-	Partic-
	Full-time		Unemp-	Labour	loyment	ipation	Full-time	7,4,4	Unemp-	Labour	loyment	ipation	Full-time	<u></u>	Unemp-	Labour	loyment	
Month	workers	Total	loyed	force	rate	rate	workers	Total		force	•	rale	workers	Total	loyed	force	•	•
Month			<u>- '000 -</u>		- per	cent -			- '000 -		- per	cent -			- '000 -	,		cent -
					-		WEST	ERN AU	STRALIA	١								
1992 —																		
August	403.1	447.7	56.8	504.5	11.3	76.8	173.3	314.9	37.5	352.4	10.7	53.7	576.3	762.6	94.4	856.9	11.0	65.3
September	402.7	447.1	56.7	503.8	11.2	76.6	173.4	314.2	38.3	352.5	10.9	53.7	576.1	761.3	94.9	856.2		65.1
October	402.5	446.4	56.0	502.4	11.1	76.3	173.5	314.4	38.4	352.8	10.9	53.6	576.1	760.8	94.4	855.2		
November	403.1	446.3	54.6	501.0	10.9	76.0	173.6	315.7	37.9	353.6	10.7	53.7	576.7	762.1	92.5	854.6		64.8
December	404.6	447.4	52.9	500.3	10.6	75.8	173.6	317.6	36.9	354.6	10.4	53.7	578.2	765.0	89.9	854.8		64.8
1993 —					*													
January	407.0	449.7	51.2	500.9	10.2	75.7	173.5	319.6	35.8	355.3	10.1	53.8	580.5	769.2	87.0	856.2	10.2	64.8
February	410.0	453.1	49.7	502.9	9.9	75.9	173.6	321.2	34.6	355.8	9.7	53.8	583.7	774.3	84.4	858.7		64.9
March	413.1	457.2	48.7	505.9	9.6	76.3	174.1	322.2	33.7	355.9	9.5	53.7	587.2	779.4	82.4	861.7		65.0
April r	415.9	461.2	47.9	509.1	9.4	76.7	174.5	322.7	33.0	355.7	9.3	53.6	590.4	783.9	81.0	864.9		65.2
May r	418.0	464.5	47.5	512.0	9.3	77.1	174.9	322.9	32.8	355.7	9.2	53.6	592.9	787.4	80.2	867.6		65.3
June r	419.2	466.7	47.2	513.9	9.2	77.3	175.0	323.1	32.8	355.9	9.2	53.6	594.2	789.8	80.0	869.8	•	65.4
July r	420.0	468.1	47.0	515.1	9.1	77.4	174.9	323.5	32.8	356.3	9.2	53.6	594.9	791.7	79.8	871.5		65.5
August r	420.8	469.2	46.7	515.9	9.0	77.5	175.0	324.0	32.8	356.8	9.2	53.6	595.8	793.2	79.5	872.7		65.5
September r	421.3	469.9	46.5	516.4	9.0	77.5	175.2	324.4	32.8	357.2	9.2	53.6	596.5	794.3	79.3	873.7		65.5
October	421.9	470.8	46.1	516.9	8.9	77.5	176.1	325.3	32.7	358.1	9.1	53.7	598.0	796.1	78.9	875.0		65.6
			•				-	[ASMA]	NΙΑ				. ,.					
1992 —																		
August	99.4	111.1	16.6	127.7	13.0	72.4	40.7	79.3	8.9	88.2	10.1	48.5	140.1	190.4	25.5	215.9	11.8	60.2
September	99.5	110.9	17.0	127.9	13.3	72.4	40.8	79.8	8.7	88.5	9.8	48.5	140.3	190.8	25.7	216.4	11.9	60.3
October	99.3	110.7	17.3	128.0	13.5	72.4	40.8	80.1	8.6	88.6	9.7	48.6	140.2	190.8	25.9	216.6		60.3
November	99.1	110.4	17.6	128.0	13.7	72.3	40.7	80.0	8.5	88.6	9.6	48.5	139.8	190.4	26.1	216.6		60.2
December	99.0	110.2	17.7	127.9	13.8	72.1	40.5	79.7	8.6	88.4	9.8	48.3	139.5	189.9	26.3	216.3	12.2	60.0
1993 —																		
January	99.0	110.0	17.7	127.7	13.8	71.9	40.4	79.4	8.8	88.3	10.0	48.2	139.4	189.4	26.5	215.9	12.3	59.9
	99.0	109.9	17.5	127.4	13.8	71.7	40.5	79.4	9.0	88.4	10.0	48.2	139.4	189.2	26.6	215.8	12.3	59.8
February	99.0 99.0	109.9	17.3	127.4	13.8	71.7	40.3	79.4	9.0	88.8	10.2	48.4	139.6	189.2	26.6			59.8 59.8
March			17.4	127.2	13.7	71.3	41.6	80.0	9.2	89.5						216.0		
April r	98.9 98.7	109.6	17.4	127.0	13.7	71.4	42.3	80.6	9.3 9.8	89.3 90.4	10.6	48.8	140.5	189.6	26.9	216.5 217.3	12.4	59.9
May r		109.5									10.8	49.2	140.9	190.1	27.2		12.5	60.1
June r	98.5	109.4	17.5	126.9	13.8	71.2	42.7	81.0	10.1	91.1	11.1	49.6	141.1	190.3	27.6	218.0		60.2
July r	98.3	109.3	17.7	127.0	13.9	71.2	42.8	81.1	10.4	91.5	11.4	49.8	141.1	190.4	28.1	218.5	12.8	60.3
August r	98.2	109.3	17.7	127.1	14.0	71.2	42.7	80.9	10.6	91.5	11.6	49.8	141.0	190.2	28.4	218.6		60.3
September r	98.2	109.3	17.8	127.1	14.0	71.2	42.5	80.5	10.8	91.3	11.8	49.6	140.7	189.9	28.6	218.4	13.1	60.2
October	98.2	109.4	17.8	127.2	14.0	71.2	42.1	80.1	10.8	90.9	11.9	49.4	140.4	189.5	28.6	218.1	13.1	60.1

TABLE 9. CIVILIAN LABOUR FORCE.	CTATES AND TERRITORIES.	TREND CERIES continued
- 1 ABLP. Y. C.I VILIAN LAKURIK PUKCP	STATES AND TERRITORIES	LKENDSEKIES-continued

			Male	:s					Fema	les					Perso	ns		
	Employ	ed			Unemp-	Partic-	Employ	ed			Unemp-	Partic-	Employ	ed			Unemp-	Partie
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp	Labour	loyment	ipatio
Month	workers	Total	loyed	force	rale	rate	workers	Total	loyed	force	rate	rale	workers	Total		force	rate	ra
			<u>- '000 - </u>		- per	cent -			- '000 -		- per	cent -			- '000 -		- per	cent -
							NORTH	ERN TE	RRITOR	Y								
1992																		
August	36.1	42.2	3.7	45.9	8.1	78.7	20.6	32.5	2.2	34.7	6.2	62.7	56.7	74.7	5.9	80.6	7.3	70.
September	36.0	41.7	3.9	45.6	8.5	78.0	20.9	32.4	2.2	34.5	6.2	62.3	56.9	74.1	6.1	80.1	7.6	70.
October	36.0	41.1	4.1	45.2	9.0	77.1	21.3	32.2	2.2	34.4	6.4	62.0	57.3	73.3	6.2	79.5	7.9	69 .
November	36.0	40.5	4.2	44.7	9.4	76.1	21.9	32.0	2.3	34.3	6.8	61.8	57.8	72.5	6.5	79.0	8.2	
December	36.0	40.0	4.2	44.3	9.6	75.2	22.5	31.8	2.6	34.4	7.4	61.8	58.4	71.9	6.8	78.6	8.6	
1993 —																		
January -	36.0	39.6	4.2	43.8	9.6	74.5	23.0	31.7	2.8	34.5	8.1	61.9	59.0	71.3	7.0	78.3	8.9	68.
February	35.9	39.4	4.1	43.5	9.5	73.9	23.4	31.7	2.9	34.6		62.1	59.4	71.1	7.1	78.1	9.0	68.
March	35.8	39.2	4.1	43.3	9.4	73.5	23.6	31.7	3.0	34.7	8.5	62.1	59.4	70.9	7.0	78.0	9.0	68.
April r	35.7	39.3	4.0	43.3	9.3	73.5	23.4	31.8	2.9	34.7	8.4	62.1	59.1	71.0	7.0	78.0	8.9	68.
May r	35.6	39.5	4.0	43.5	9.2	73.9	23.0	31.9	2.8	34.7	8.2	62.1	58.6	71.4	6.8	78.2	8.7	68.
June r	35.6	40.0	3.9	43.9	8.9	74.4	22.6	32.0	2.7	34.7	7.8	62.1	58.1	72.0	6.6	78.6	8.4	68.
July r	35.6	40.5	3.7	44.2	8.4	74.9	22.1	32.2	2.6	34.8	_	62.3	57.7	72.7	6.3	79.0	8.0	68.
August (a) r	35.7	41.0	3.5	44.5	7.9	75.4	21.8	32.6	2.4	35.0		62.6	57.5	73.6	5.9	79.5	7.5	69.
September (a) r	35.9	41.5	3.3	44.8	7.4	75.9	21.6	33.0	2.3	35.2		63.0	57.4	74.4	5.6	80.0	7.0	
October (a)	36.0	41.9	3.1	45.0	7.0	76.2	21.4	33.3	2.2	35.5		63.4	57.4	75.2		80.5	6.6	
040001 (2)	30.0	41.7					JSTRALIAN				0.1	03.4	37.4	13.2			0.0	
					•		JO I KALIAI	· CAI II	AL ILIU	<u> </u>		···						
1992 —																		
August	76.0	84.3	7.2	91.5	7.8	81.6	40.8	67.6	6.8	74.4		65.0	116.9	151.9	14.0	165.9	8.4	
September	76.1	84.9	7.2	92.1	7.8	82.0	41.6	68.9	6.7	75.6		65.8	117.7	153.7	13.9	167.6	8.3	73.
October	76.1	85.4	7.1	92.5	7.7	82.2	42.9	70.2	6.4	76.6		66.5	119.0	155.6		169.0	8.0	
November	76.2	85.8	6.9	92.7	7.4	82.4	44.4	71.2	5.9	77.2		66.9	120.6	157.1	12.8	169.9	7.6	
December	76.5	86.3	6.6	92.9	7.1	82.4	45.6	71.8	5.6	77.4	7.2	67.0	122.1	158.1	12.2	170.3	7.2	74.
1993 —																		
January	76.8	86.5	6.4	92.9	6.8	82.2	46.5	71.9	5.5	77.4	7.1	66.8	123.3	158.5	11.8	170.3	6.9	
February	77.0	86.6	6.2	92.7	6.6	81.9	46.9	71.7	5.4	77.2	7.1	66.5	123.9	158.3	11.6	169.9	6.8	74.
March	77.0	86.4	6.2	92.5	6.7	81.6	46.9	71.4	5.4	76.8	7.0	66.0	123.9	157.8	11.6	169.3	6.8	73.
April r	76.6	86.0	6.4	92.3	6.9	81.1	46.8	71.3	5.3	76.6	6.9	65.7	123.4	157.2	11.7	168.9	6.9	73.
May r	76.2	85.6	6.6	92.2	7.2	80.8	46.6	71.5	5.2	76.7	6.8	65.6	122.8	157.0	11.9	168.9	7.0	73.
June r	75.9	85.4	6.9	92.3	7.5	80.6	46.5	71.9	5.3	77.2		65.9	122.4	157.3	12.1	169.5	7.2	73.
July r	75.8	85.5	7.1	92.6	7.7	80.9	46.4	72.4	5.4	77.9		66.4	122.2	158.0		170.5	7.3	73.
August (a) r	76.0	85.9	7.2	93.1	7.8	81.1	46.3	72.8	5.6	78.5		66.8	122.3	158.7	12.9	171.6	7.5	73.
September (a) r	76.3	86.3	7.4	93.6	7.9	81.4	46.2	73.1	5.9	79.0		67.1	122.5	159.4	13.2	172.6	7.7	74.
October (a)	76.7	86.8	7.4	94.2	7.9	81.5	46.1	73.2	6.1	79.3		67.3	122.8	160.0		173.5	7.8	

⁽a) These estimates may be subject to significant revisions as data for later months become available

TABLE 10. CIVILIAN LABOUR FORCE, BY AGE, OCTOBER 1993

		Nu	mber ('000)				Participa	ition rate (per d	ent)	
			Females					Females		
	-		Not			_		Not		
Age group	<u> Males</u>	Married	married	Total	Persons	Males	Married	married	Total	Persons
15-64	4,986.0	2,158.5	1,489.6	3,648.0	8,634.0	83.6	60.2	65.4	62.2	73.0
15-19	359.1	12.7	315.7	328.4	687.6	54.8	56.9	52.3	52.5	53.7
20-24	625.7	136.5	406.7	543.1	1,168.9	85.7	67.0	79.5	76.0	80.9
25-34	1,323.8	599.0	339.1	938.1	2,261.9	93.9	61.7	76.9	66.5	80.2
35-44	1,257.9	742.0	215.4	957.4	2,215.3	93.4	70.1	74.3	71.0	82.2
45-54	961.0	524.0	156.9	680.9	1,641.9	89.0	65.2	69.4	66.1	77.9
55-59	283.0	107.9	35.9	143.8	426.8	72.8	37.8	38.6	38.0	55.6
60-64	175.3	36,4	19.8	56.2	231.5	49.4	15.1	17.5	15.8	32.6
65 and over	75.3	16.9	13.7	30.7	106.0	8.4	3.5	1.9	2.6	5.1
Total	5,061.3	2,175.4	1,503.3	3,678.7	8,740.0	73.7	53.5	50.3	52.1	62.8

TABLE 11. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, OCTOBER 1993

	AT SCHO	JOL OK A	-	Y EDUCATIO Unemployed	NAL INST	irurion, u	CIOBERI	Civilian popula-		
	<u>Employ</u> Full-time workers	Total	Looking for full- time work	Looking for part- time work - '000 -	Total	Labour force	Not in labour force	tion aged 15-19	Unemp- loyment rate - per	Partici- pation rate cent -
	ATTENDING NEI	THER SCI	IOOL NOR A	TERTIARY	EDUCATIO	NAL INSTIT	UTION FUI	LL T <u>IME (a)</u>		
Males Females Persons	142.4 79.3 221.7	170.0 113.2 283.2	49.9 32.9 82.8	* 1.8 * 3.9 5.7	51.7 36.8 88.5	221.7 150.0 <i>371.7</i>	14.7 31.1 45.8	236.4 181.1 417.5	23.3 24.5 23.8	93.8 82.8 89.0
Left school — Before 1991 1991 1992 to survey date	55.1 72.8 93.8	65.9 88.0 129.2	15.8 21.1 46.0	* 0.9 * 1.3 * 3.4	16.7 22.4 49.3	82.7 110.4 178.6	15.5 10.7 14.8	98.2 121.2 193.4	20.2 20.3 27.6	84.2 91.1 92.4
Age — 15 16 17 18	4.2 15.1 32.8 70.0 99.7	5.4 21.1 45.1 88.9 122.6	* 1.7 8.4 17.0 25.1 30.7	* 0.7 * 0.8 * 1.0 * 1.4 * 1.7	* 2.3 9.2 18.0 26.5 32.4	7.7 30.4 63.1 115.5 155.0	* 3.8 5.2 8.0 11.7 17.1	11.5 35.6 71.1 127.1 172.1	* 30.1 30.4 28.5 23.0 20.9	67.2 85.3 88.7 90.8 90.0
	Al"	TENDING	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FU	LL TIME			
Males Females Persons	* 2.5 * 1.8 4.3	29.1 38.1 67.2	* 1.0 * 3.6 4.6	4.2 5.4 9.5	5.2 8.9 14.1	34.3 47.0 81.3	38.7 44.4 83.0	72.9 91.4 <i>164.3</i>	15.1 19.0 <i>17.3</i>	47.0 51.5 49.5
Left school — Before 1991 1991 1992 to survey date	* 0.5 * 1.0 * 2.8	5.6 22.6 38.9	* 0.3 * 1.0 * 3.3	* 0.2 * 2.2 7.1	* 0.4 * 3.2 10.4	6.1 25.8 49.4	6.2 23.9 52.9	12.3 49.8 102.2	* 7.2 * 12.5 21.1	49.3 51.9 48.3
Age — 15 and 16 17 18 19	* 0.2 * 0.2 * 2.0 * 2.0	* 1.3 4.0 23.1 38.7	* 0.2 * 0.3 * 2.0 * 2.1	* 0.1 * 0.5 5.1 * 3.8	* 0.3 * 0.8 7.1 5.9	* 1.6 4.8 30.2 44.6	* 2.8 5.6 32.4 42.2	4.4 10.5 62.6 86.8	* 19.9 * 16.6 23.5 13.2	* 35.6 46.2 48.3 51.4
			A	TTENDING S	CHOOL					
Males Females Persons	* 3.6 * 1.1 4.8	80.2 106.6 186.8	* 3.6 * 3.4 7.0	19.3 21.5 40.8	23.0 24.9 47.8	103.2 131.4 234.6	242.8 222.3 465.1	346.0 353.7 699.7	22.3 18.9 20.4	29.8 37.2 33.5
Age — 15 16 17 18 and 19	* 1.5 * 2.7 * 0.4 * 0.2	46.9 66.1 53.3 20.5	* 1.4 * 2.5 * 2.3 * 0.8	19.6 10.7 7.6 • 3.0	21.0 13.2 9.9 • 3.8	67.9 79.3 63.2 24.2	169.1 131.4 109.0 55.5	237.0 210.7 172.2 79.8	30.9 16.7 15.6 + 15.5	28.7 37.6 36.7 30.4
				TOTAL						
Males Females Persons	148.6 82.2 230.8	279.3 257.9 537.2	54.6 39.8 94.4	25.3 30.8 56.0	79.8 70.6 150.4	359.1 328.4 687.6	296.2 297.8 593.9	655.3 626.2 1,281.5	22.2 21.5 21.9	54.8 52.5 53.7
Age — 5 16 17 18 19	5.7 17.9 33.4 72.1 101.7	52.3 88.5 102.5 131.2 162.7	* 3.1 11.1 19.6 27.9 32.7	20.2 11.7 9.1 9.4 5.7	23.3 22.8 28.7 37.2 38.4	75.6 111.2 131.2 168.4 201.2	173.5 138.9 122.6 91.8 67.2	249.1 250.1 253.9 260.1 268.3	30.8 20.5 21.9 22.1 19.1	30.4 44.5 51.7 64.7 75.0

⁽a) The components of the 'Left school' category in the 'Not in labour force' column do not add to the total because institutionalised persons are not asked the 'school attendance' question.

TABLE 12. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 20-24: FULL-TIME ATTENDANCE AT A TERTIARY EDUCATIONAL INSTITUTION, OCTOBER 1993

· · · · · · · · · · · · · · · · · · ·				TIONAL INS				Civilian		
	. .			<u>Unemployed</u>				popula-		
	Employ	<u>ed</u>	Looking	Looking		Labour	Not in labour	tion	Unemp-	Partici
	Full-time	T . I	for full-	for part-	Total	force		aged	loyment	pation
	workers	Total	time work	time work - '000 -	Iolai	jorce	force	20-24	rale	rate
	NOT A	TTENION	C A TERTI	ARY EDUCAT	TONIAL INS	MOTTITTE	CILL TIME		per	cent -
	NOTA	TIENDIN	U A IEKII	ART EDUCAT	IONAL INC	, 1110 110 N	OLL THVIE			
Males	447.7	488.3	86.4	* 2.7	89.1	577.4	36.7	614.1	15.4	94.0
Females	324.2	413.6	60.9	9.3	70.2	483.7	113.2	597.0	14.5	81.0
Persons	<i>771.9</i>	901.9	147.3	12.0	159.3	1,061.2	149.9	1,211.1	15.0	87.6
Age —										
20	115.0	138.4	30.2	* 2.7	32.9	171.3	26.5	197.8	19.2	86.6
21	143.3	169.1	30.7	* 1.2	31.9	201.0	28.5	229.5	15.9	87.6
22	161.7	191.1	36.8	* 2.9	39.6	230.7	26.3	257.0	17.2	89.8
23	177.9	202.2	26.9	* 2.0	28.9	231.1	34.3	265.4	12.5	87.1
24	173.9	201.2	22.7	* 3.2	25.9	227.1	34.3	261.4	11.4	86.9
	ATT	ENDING	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FU	LL TIME			
M 1 .	(1	40.6	* 3.4	4.3	7.7	48.3	68.0	116.3	16.0	41.5
Males	6.1	40.6	4.4	4.5 4.5	7.7 8.9	48.3 59.4	58.6			
Females	* 3.1	50.5	7.8	4.3 8.8	6.9 16.7	107.7		118.0	15.0	50.4
Persons	9.2	91.1	7.0	0.0	10.7	107.7	126.6	234.3	15 <i>5</i>	46.0
Age —	* 2.3	33.2	* 1.7	5.0	6.7	39.9	42.3	82.2	16.9	48.5
20			* 3.0	* 2.9	5.9	31.5	32.8			
21	* 1.0 * 3.0	25.5 16.3	* 1.4	* 0.5	* 1.9	18.2	32.8 26.1	64.2	18.9 * 10.5	49.0
22			-					44.2		41.1
23 24	* 1.6 * 1.4	10.0 6.1	* 1.4 * 0.3	* 0.4 * 0.0	* 1.8 * 0.3	11.8 6.4	12.5 12.9	24.3 19.3	* 15.0	48.5
	7 1.4	6.1			- 0.3	0.4	12.9	19.3	* 4.8	33.2
				TOTAL						
Males	453.8	528.9	89.9	7.0	96.9	625.7	104.7	730.4	15.5	85.7
Females	327.3	464.1	65.3	13.8	79.1	543.1	171.8	714.9	14.6	76.0
Persons	781.1	992.9	155.1	20.8	176.0	1,168.9	276.5	1,445.4	15.1	80.9
Age —						-,		-,		
20	117.3	171.6	31.9	7.7	39.6	211.2	68.8	280.0	18.8	75.4
21	144.3	194.6	33.7	4.2	37.9	232.4	61.3	293.7	16.3	79.1
22	164.7	207.3	38.2	* 3.3	41.5	248.9	52.4	301.3	16.7	82.6
23	179.5	212.2	28.3	* 2.4	30.7	242.9	46.9	289.7	12.6	83.8
24	175.3	207.3	23.0	* 3.2	26.2	233.5	47.2	280.7	11.2	83.2

TABLE 13. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, OCTOBER 1993
(per cent)

	Po	rn in Australia	per cent)	Porm	outside Australia	
Age group —	Males	Females	Persons	Males	Females	Persons

15-64	85.0	64.3	74.6	81.6	<i>57.5</i>	69.8
15-19	58.4	55.2	56.8	40.5	40.5	40.5
20-24	89.0	78.6	83.8	71.1	62.8	67.1
25-34	95.1	67.5	81.4	91.5	64.0	77.2
35-44	93.8	71.7	82.8	93.3	69.8	81.4
45-54	90.1	69.1	79.5	88.2	60.5	75.4
55-59	74.6	40.2	57.1	70.4	34.2	53.6
60-64	50.5	17.0	33.0	48.3	13.7	32.6
65 and over	9.7	3.1	5.9	7.0	2.1	4.5
Total	76.1	54.8	65.2	70.7	48.8	59.9

⁽a) Calculated using population estimates which exclude those in institutions.

TABLE 14. CIVILIAN LABOUR FORCE BY BIRTHPLACE(a), OCTOBER 1993

	Employ	<u>ed</u>	<u>Unemploy</u> Looking	red		Unemp-	Partici
	Full-time workers	Tatal	for full-	T-1-1	Labour	loyment	patio
	workers	Total	time work 000 -	Total	force	rate - per cer	raie(b <u>11 -</u>
Bom in Australia	3,008.5	MALES 3,358.7	349.5	385.9	3,744.6	10.3	76.1
Bom outside Australia	1,048.5	1,156.6	148.5	160.2	1,316.8	12.2	70.7
Main English Speaking Countries Other Countries	466.3 582.2	509.8 646.7	43.5 105.0	47.3 112.9	557.1 759.6	8.5 14.9	75.5 67.6
Oceania	111.8	123.0	9.3	11.2	134.2	8.3	87.3
New Zealand Europe and the Former USSR	90.3 653.3	98.4 710.4	7.2 81.1	8.7 85.6	107.1 796.0	8.1 10.8	86.6 68.1
Germany	30.9	32.7	4.9	5.1	37.8	13.5	65.0
Greece Italy	35.0 73.9	38.8 79.8	5.8 6.8	6.1 6.8	44.9 86.6	13.5 7.9	65.5 59.4
Netherlands	29.6	32.0	* 2.9	* 3.0	35.0	* 8.5	68.0
UK and Ireland Former Yugoslav Republics	342.0 51.1	371.3 54.2	35.1 8.7	37.0 9.8	408.3 63.9	9.1 15.3	72.1 67.1
The Middle East and North Africa	40.9	47.4	15.9	17.0	64.4	26.4	69.9
Lebanon Southeast Asia	12.4 90.1	15.3 99.7	9.3 23.4	9.9 26.2	25.1 125.8	39.2 20.8	71.4 68.4
Malaysia	20.0	23.7	* 2.4	* 2.4	26.1	• 9.4	72.1
Philippines Viet Nam	14.1 32.3	14.9 33.8	* 1.1 15.7	* 1.4 16.9	16.4 50.7	* 8.8 33.3	80.9 67.1
Northeast Asia	47.9	56.5	5.4	5.6	62.1	9.1	65.5
China The Americas	25.7 35.7	29.1 41.0	* 2.9 4.7	* 3.1 5.1	32.2 46.1	* 9.8 11.0	73.3 78.1
Other	68.9	78.6	8.7	9.5	88.1	10.8	80.3
India	21.3	24.5	* 3.4	* 3.4	27.9	* 12.2	82.7
Bom in Australia	1,440.1	FEMALES 2,544.8	181.7	258.3	2,803.1	9.2	54.8
Bom outside Australia	481.1	768.6	79.3	107.0	875.6	12.2	48.8
Main English Speaking Countries Other Countries	219.9 261.2	367.4 401.2	23.0 56.2	32.6 74.3	400.1 475.5	8.2 15.6	55.8 44.1
Oceania New Zealand	60.3	90.1	8.3	10.1	100.2	10.1	66.4
Europe and the Former USSR	48.0 265.0	72.3 450.0	5.7 37.9	7.1 52.7	79.4 502.8	8.9 10.5	69.4 46.4
Germany	12.6	19.6	* 1.9	* 2.0	21.6	• 9.1	37.5
Greece Italy	12.1 18.4	22.5 32.8	* 1.6 * 2.2	* 2.1 * 2.9	24.7 35.7	* 8.6 * 8.1	40.3 29.5
Netherlands	10.3	18.0	* 1.5	* 1.8	19.8	* 9.2	43.7
UK and Ireland Former Yugoslav Republics	151.1 24.3	262.7 34.2	16.1 6.5	23.7 8.4	286.4 42.6	8.3 19.8	52.1 53.3
The Middle East and North Africa	13.4	21.1	6.8	9.8	30.9	31.7	38.1
Lebanon Southeast Asia	* 2.6 63.3	4.4 89.0	* 3.9 18.2	5.3 23.2	9.8 112.2	54.7 20.7	28.7
Malaysia	12.9	19.9	* 1.1	* 2.8	22.7	* 12.2	51.7 55.9
Philippines Viet Nam	15.7 17.1	22.4 20.1	* 1.9	* 2.8	25.2	* 11.1	54.9
Northeast Asia	24.0	31.6	10.6 * 3.7	12.2 4.5	32.3 36.1	37.6 12.4	45.9 38.3
China	12.1	15.4	* 2.3	* 2.6	18.0	* 14.3	44.3
The Americas Other	22.1 32.9	34.4 52.3	* 2.0 * 2.3	* 3.6 * 3.0	38.0 55.4	* 9.6 * 5.5	57.2 53.0
India	12.8	17.0	• 0.7	* 0.8	17.8	* 4,4	53.9 51.7
		PERSONS					
Born in Australia Born outside Australia	4,448.6 1,529.7	5,903.5 1,925.2	531.2 227.7	644.2 267.2	6,547.7 2,192.4	9.8 12.2	65.2 59.9
Main English Speaking Countries Other Countries	686.2 843.4	877.3 1,047.9	66.5 161.2	79.9 187.2	957.2 1,235.1	8.4 15.2	65.8 56.1
Oceania	172.1	213.1	17.6	21.3	234.4	9.1	76.9
New Zealand Europe and the Former USSR	138.3 918.3	170.7 1,160.4	12.9 119.1	15.7 138.3	186.5 1,298.8	8.4 10.7	78.4 57.7
Germany	43.5	52.3	6.8	7.0	59.4	11.9	51.5
Greece Italy	47.1 92.3	61.3 112.7	7.4 9.0	8.2 9.7	69.5	11.8	53.6
Netherlands	39.9	50.0	4.4	4.8	122.3 54.8	7.9 8.7	45.8 56.9
UK and Ireland	493.1	634.0	51.2	60.7	694.7	8.7	62.6
Former Yugoslav Republics The Middle East and North Africa	75.3 54.2	88.3 68.5	15.1 22.7	18.2 26.8	106.5 95.3	17.1 28.1	61.1 55.0
Lebanon	14.9	19.7	13.2	15.2	34.9	43.5	50.4
Southeast Asia Malaysia	153.4 32.9	188.7 43.6	41.7 * 3.5	49.3 5.2	238.0 48.8	20.7 10.7	59.3
Philippines	29.8	37.3	* 3.0	4.2	46.6 41.5	10.2	63.6 62.9
Viet Nam Northeast Asia	49.4 72.0	54.0	26.3	29.0	83.0	35.0	56.9
China	72.0 37.9	88.1 44.4	9.1 5.2	10.1 5.7	98.2 50.2	10.3 11.4	52.0 59.4
The Americas	57.8	75.4	6.6	8.7	84.2	10.3	67.1
Other	101.8	130.9	11.0	12.6	143.5	8.8	67.5

⁽a) See paragraph 52 of the Explanatory Notes. (b) Calculated using population estimates which exclude those in institutions.

TABLE 15. CIVILIAN LABOUR FORCE BORN OUTSIDE AUSTRALIA: BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, OCTOBER 1993

		11/10	OD OF A		b iii ii co		utside Au	stralia					
	Ocea			USSR	The Middle					-	~		
	.,	Other	U.K.		East and	South-	North-	The			Tota Fema		
Period of arrival	New Zealand	count- ries	and Ireland	count- ries	North Africa	east Asia	east Asia	Amer- icas	Other	Males	<u>rema</u> Married		Persons
		7163	17 € 147 144		PLOYED	(0000)		- 1040		1774765			
Before 1971	24.5 18.9	7.0	346.8	365.8 57.2	28.3 16.9	18.6	9.7 4.7	13.7	30.1 24.3	534.2 155.3	241.3 76.0	310.3 110.8	844.6
1971 — 1975 1976 — 1980	18.9 35.3	8.0 5.7	103.3	57.2 21.6	16.9 4.6	14.8 40.0	4.7 9.9	18.0 14.3	24.3 13.6	155.3	76.0 58.8	85.9	266.1 194.4
1981 — 1985	35.3 30.3	5.7 5.7	49.4 49.2	42.1	5.9	49.6	9.9 12.3	10.1	13.6 23.3 34.0	132.6	65.9	95.9	228.6
1986 — 1990 1991 to suprem date	49.7 12.1	13.1 * 2.8	61.7 23.6	28.3 11.4	11.1 * 1.7	54.6 11.0	39.9 11.6	13.0 6.3	34.0 5.6	174.0 51.9	91.4 21.7	131.4 34.2	305.4 86.1
1991 to survey date	12.1	2.0	25.0		MPLOYE		11.0	0.5	3.0	31.7		J 1.2	
Before 1971	*24	* 0.3	32.9	42.5	6.5	* 1.9	* 1.1	* 0.4	* 3.2	62.3	17.2	29.0 10.8	91.3 29.9
1971 — 1975	* 2.4 * 1.3	* 0.8	8.1	42.5 12.6	6.5 * 2.8	* 1.9 * 1.2 10.3	* 0.3	* 1.8 * 1.0	* 1.0	19.1	17.2 5.9		29.9 30.5
1976 — 1980 1981 — 1985	* 3.3 * 2.7	* 0.8 * 0.9	5.7 5.6	5.5 4.7	* 3.5 4.1	10.3	* 0.3 * 0.9	* 1.0 * 1.0	* 0.2 * 2.2 * 1.7	15.5 21.7	6.0 7.1	15.0 14.2	35.8
1981 — 1985 1986 — 1990	4.8	* 1.1 * 1.7	5.1 * 3.3	4.6	8.0	14.6	6.0	* 3.3	* 1.7	24.7	15.0	24.5	49.2
1991 to survey date	* 1.3	+ 1.7	* 3.3	7.7 TARC	* 1.9 OUR FORG	7.7 CE (*000	* 1.5	* 1.1	4.3	16.9	8.9	13.5	30.4
D. 4. 1001	24.0		270.7					14.2	22.2	506.6	250 5	220.2	935.9
Before 1971 1971 — 1975	26.9 20.2	7.3 8.7	379.7 111.4	408.3 69.8	34.9 19.7	20.5 16.0	10.8 5.0	14.2 19.9	33.3 25.3 13.8	596.6 174.4	258.5 81.9	339.3 121.6	296.0
1976 — 1980	38.6	6.5	55.1 54.8	27.1 46.9	8.1 9.9	50.2 63.3	10.2 13.3	15.3 11.1	13.8	124.0 154.3	64.8 73.0	100.9 110.1	224.9 264.4
1981 — 1985 1986 — 1990	33.0 54.5	6.7 14.2 4.5	66.8	32.9	19.1	69.2	45.9	16.3	25.5 35.7	198.7	106.4	156.0	354.6
1991 to survey date	13.3	4.5	26.9	19.1	* 3.6	18.7	13.1	7.4	9.9	68.8	30.6	47.7	116.5
			UN	EMPLO	YMENT R						····		
Before 1971	* 9.0	* 4.3	8.7 7.3	10.4	18.7 * 14.2	* 9.2 * 7.5	* 9.9 * 5.2	* 3.1 * 9.3	* 9.7 * 4.0	10.4 11.0	6.7 7.2	8.5 8.8	9.8 10.1
1971 — 1975 1976 — 1980	* 6.4 * 8.5	* 8.7 * 12.8	10.3	18.1 20.2	* 43.1	20.4	* 3.0	* 6.5	* 1.2	12.5	9.3	14.9	13.6 13.5
1981 — 1985	* 8.1	* 12.8 * 13.7	10.2	10.1	41.0	20.4 21.7	* 7.1	* 9.2 * 20.0	* 8.5 * 4.8	14.0 12.4	9.7 14.1	12.9 15.7	13.5 13.9
1986 — 1990 1991 to survey date	8.8 * 9.4	* 7.6 * 36.9	7.7 * 12.3	14.1 40.3	42.0 * 51.9	21.1 41.0	* 11.6	* 15.5	43.6	24.6	29.0	28.3	26.1
			PAF	TTCIPA	TION RA	TE(a) (p	er cent)						
Before 1971	61.3	65.2	55.3	47.9	55.1	75.0	54.4	64.3	60.5	63.3	44.3	40.4	52.5
1971 — 1975	87.5 77.8	74.0 80.5	76.2 72.0	68.9 62.0	60.5 45.4	74.7 67.1	62.4 53.3	73.8 73.4	72.9 67.1	84.3 77.6	59.9 60.9	61.1 58.9	72.9 67.9
1976 — 1980 1981 — 1985	80.8	80.0	69.8	71.0	56.1	65.4	51.1	64.6	77.4	81.3	58.3	56.6	68.8
1986 — 1990	86.1 77.1	73.9 56.0	76.5 75.6	68.8 64.1	57.9 * 40.0	57.3 31.2	57.4 36.2	59.1 67.8	71.5 51.3	78.0 63.3	58.7 41.9	56.9 40.7	67.1 51.6
1991 to survey date	77.1	36.0	73.0	04.1	40.0	31.2	30.2	07.0	21.3	33.3	71.7	40.7	

⁽a) Calculated using population estimates which exclude those in institutions.

TABLE 16. EMPLOYED PERSONS: FULL-TIME AND PART-TIME WORKERS, BY AGE, OCTOBER 1993
('000)

				(*1440)					
				Age grou	ир				
			•		•			65 and	
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	over	Total
				MALES					
Full-time workers	148.6	453.8	1,118.3	1,105.6	842.8	228.3	115.5	44.2	4,057.0
Part-time workers	130.7	75.1	69.9	53.7	48.8	23.6	27.8	28.6	458.2
Total	279.3	528.9	1,188.2	1,159.3	891.6	251.8	143.3	72.8	4,515.2
			MAI	RRIED FEMAL	.ES	-			
Full-time workers	4.4	83.3	315.2	351.9	270.3	47.2	15.7	5.0	1,093.0
Part-time workers	* 2.6	35.7	235.5	343.7	228.8	54.9	20.4	11.9	933.5
Total	7.0	119.1	550.7	695.6	499.0	102.0	36.1	16.9	2,026.5
			A	LL FEMALES					
Full-time workers	82.2	327.3	549.8	488.3	370.8	67.4	25.4	10.0	1,921.2
Part-time workers	175.7	136.8	300.4	395.8	267.7	65.5	29.9	20.5	1,392.2
Total	257.9	464.1	850.2	884.1	638.4	132.9	55.3	30.5	3,313.4
	-			PERSONS					
Full-time workers	230.8	781.1	1,668.1	1,593.9	1,213.6	295.7	140.9	54.2	5,978.2
Part-time workers	306.4	211.9	370.3	449.5	316.5	89.1	57.7	49.1	1,850.4
Total	537.2	992.9	2,038.4	2,043.4	1,530.0	384.8	198.6	103.3	7,828.7

TABLE 17. HOURS WORKED BY EMPLOYED PERSONS, OCTOBER 1993

			Females		
			Not		
	Males	Married	married	Total	<u>Persons</u>
	NUMBER EMPLO	OYED ('000)			
Weekly Hours worked					
0	311.5	217.8	83.8	301.6	613.2
1-15	260.8	388.0	260.7	648.7	909.5
16-29	325.9	411.5	171.4	582.9	908.8
30-34	403.5	215.3	133.2	348.5	752.0
35-39	667.4	271.7	242.9	514.5	1,181.9
40	793.5	225.1	185.6	410.7	1,204.2
41-44	223.2	56.3	49.5	105.8	329.0
45-48	395.1	75.9	64.2	140.1	535.2
49 and over	1,134.4	164.7	95.8	260.5	1,394.9
Total	4,515.2	2,026.5	1,287.0	3,313.4	7,828.7
·	WEEKLY HOUR	S WORKED			
Aggregate weekly hours worked (million)	175.6	54.0	37.1	91.1	266.7
By full-time workers	168.8	40.2	30.8	71.0	239.8
By part-time workers	6.8	13.8	6.3	20.2	26.9
Average weekly hours worked	38.9	26.6	28.8	27.5	34.1
By full-time workers	41.6	36.8	37.2	36.9	40.1
By part-time workers	14.8	14.8	13.8	14.5	14.5
Average weekly hours worked by persons					
who worked one hour or more in the					
reference week	41.8	29.9	30.9	30.3	37.0
By full-time workers	44.7	40.7	39.8	40.3	43.3
By part-time workers	15.9	16.8	14.7	16.1	16.0

TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, OCTOBER 1993 (per cent)

			(per cent)				
•		Males			Females		
4		Not			Not		
Age group	Married	married	Total	Married	married	Total	Persons
15-19	* 45.8	42.6	42.6	31.4	41.5	41.2	41.9
20-24	79.9	71.0	72.4	58.5	67.5	64.9	68.7
25-34	89.0	77.5	84.3	56.8	67.9	60.2	72.3
35-44	89.6	74.1	86.1	65.7	65.0	65.6	75.8
45-54	85.8	68.0	82.6	62.1	61.7	62.0	72.6
55-59	67.4	52.6	64.7	35.8	33.3	35.1	50.2
60-64	42.1	33.3	40.4	14.9	17.0	15.6	28.0
65 and over	9.0	5.6	8.1	3.5	1.9	2.6	4.9
Total	70.7	58.3	65.8	49.8	43.1	47.0	56.2

TABLE 19. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, OCTOBER 1993 ('000)

		/	Females		
Reason for working less than 35 hours			Not		
Reason for working tess than 55 hours	Males	Married	married	<u>Total</u>	Persons
Leave, holiday or flextime	592.5	232.1	140.6	372.7	965.2
Own illness or injury	96.4	30.5	28.7	59.3	155.6
Bad weather, plant breakdown, etc.	19.4	* 2.2	* 0.3	* 2.5	21.9
Began or left job in the reference week	10.9	* 1.6	* 1.9	* 3.5	14.4
Stood down, on short time, insufficient work	53.1	11.9	4.5	16.4	69.6
Shift work, standard work arrangements	54.7	15.6	11.2	26.9	81.6
Other reasons	16.4	5.4	* 3.0	8.4	24.7
Total	843.4	299.3	190.3	489.6	1,333.1

TABLE 20. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY AGE, OCTOBER 1993 (*000)

		(1000)									
. —	Age group										
				·		55					
	15-19	20-24	25-34	35-44	45-54	and over	Total				
		MALES									
Total	130.7	75.1	69.9	53.7	48.8	80.0	458.2				
Preferred not to work more hours	90.8	37.7	30.1	23.6	24.6	65.1	271.9				
Preferred to work more hours	39.9	37.4	39.8	30.1	24.2	14.9	186.3				
Had actively looked for full-time work											
in the four weeks to the end of the											
reference week	14.2	20.9	25.2	18.2	9.5	4.6	92.6				
	MAR	RIED FEMAL	ES				-				
Total	* 2.6	35.7	235.5	343.7	228.8	87.2	933.5				
Preferred not to work more hours	* 1.1	24.0	197.4	278.0	193.0	81.7	775.2				
Preferred to work more hours	* 1.5	11.7	38.1	65.8	35.7	5.5	158.3				
Had actively looked for full-time work											
in the four weeks to the end of the											
reference week	* 0.9	4.8	10.5	11.1	6.8	* 0.1	34.1				
	A	LL FEMALES			-						
Total	175.7	136.8	300.4	395.8	267.7	115.9	13922				
Preferred not to work more hours	130.1	75.4	235.0	305.2	215.4	104.6	1,065.8				
Preferred to work more hours	45.6	61.4	65.3	90.6	52.2	11.3	326.4				
Had actively looked for full-time work											
in the four weeks to the end of the											
reference week	16.6	29.0	21.3	22.0	12.3	* 1.2	102.4				
		PERSONS									
Total	306.4	211.9	370.3	449.5	316.5	195.9	1,850.4				
Preferred not to work more hours	220.9	113.1	265.2	328.9	240.0	169.7	1,337.7				
Preferred to work more hours	85.5	98.8	105.1	120.6	76.4	26.2	512.7				
Had actively looked for full-time work											
in the four weeks to the end of the											
reference week	30.9	50.0	46.5	40.2	21.8	5.7	195.1				

TABLE 21. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, OCTOBER 1993 (*000)

		('UUU)						
							Persons who	
				persons who			did not	
			ked in the ref				work in the	
	1-5	6-10	11-15	16-20	21-29	30-34	reference week	<u>Total</u>
<u></u>		MALE						
Total	65.1	93.9	62.1	78.2	65.9	61.3	31.7	458.2
Preferred not to work more hours	39.4	59.7	37.7	44.6	35.4	34.8 26.5	20.3	271.9
Preferred to work more hours	25.7	34.2	24.4	33.6	30.5	26.5	11.4	186.3
Had actively looked for full-time work								
in the four weeks to the end of the								
reference week	12.6	18.8	12.0	20.3	13.6	10.9	4.3	92.6
	М	ARRIED FE	MALES					
Total	99.1	153.0	119.0	175.0	176.6	99.1	111.6	933.5
Preferred not to work more hours	72.3	117.8	98.3	148.6	153.2	87.6	97.3	775.2
Preferred to work more hours	26.8	35.2	20.8	26.4	23.4	11.5	14.3	158.3
Had actively looked for full-time work								
in the four weeks to the end of the								
reference week	5.9	6.7	5.2	5.6	5.3	* 3.5	* 1.9	34.1
		ALL FEMA	ALES					
Total	172.4	263.3	186.5	240.8	242.8	146.8	139.7	1.392.2
Preferred not to work more hours	118.2	190.4	144.6	184.7	191.1	119.6	117.1	1,065.8
Preferred to work more hours	54.2	72.8	41.9	56.1	51.7	27.2	22.6	326.4
Had actively looked for full-time work	J	. 2.0	••••	20.2		22		320.
in the four weeks to the end of the								
reference week	14.9	22.7	14.6	19.2	17.7	8.5	4.7	102.4
		PERSON						
Total	237.5	357.2	248.6	319.0	308.6	208.1	171.4	1,850.4
Preferred not to work more hours	157.6	250.1	182.3	229.3	226.5	154.4	137.5	1,337.7
Preferred to work more hours	79.9	107.1	66.3	89.7	82.1	53.7	34.0	512.7
Had actively looked for full-time work	19.9	107.1	00.3	09.7	02.1	33.1	34.0	312.7
in the four weeks to the end of the								
reference week	27.5	41.6	26.6	39.6	31.3	19.4	9.0	195.1
TOTOTOTION WOOK	21.3	41.0	20.0	37.0	31.3	19.4	9.0	173.1

TABLE 22. UNEMPLOYED PERSONS: STATES, BY AGE, OCTOBER 1993
('000)

			(1000)				
Ananna	New South			South	Western		
Age group	Wales	Victoria	Queensland	Australia	Australia	Tasmania	<u>Australia</u>
			MALES				
15-19	25.0	19.8	14.4	7.9	7.7	2.7	79.8
20-24	33.9	28.7	13.0	7.6	7.9	3.5	96.9
25-34	48.6	38.4	19.6	12.6	10.0	3.7	135.6
35-44	35.0	27.6	14.4	9.1	7.6	3.4	98.6
45 and over	44.1	38.4	24.3	12.5	10.1	4.3	135.1
Total	186.6	152.8	85.7	49.7	43.4	17.8	546.1
			FEMALES				
15-19	22.2	18.4	13.3	7.0	5.9	2.2	70.6
20-24	24.7	24.9	12.7	6.7	6.2	2.2	79.1
25-34	26.6	26.6	16.4	6.3	7.9	2.2	87.9
35-44	25.0	21.0	11.3	6.3	6.6	1.7	73.3
45 and over	19.9	17.8	6.5	3.8	4.6	1.6	54.4
Total	118.4	108.7	60.2	30.1	31.2	10.0	365.3
			PERSONS				
Looking for full-time work —							_
15-19	27.7	24.6	16.0	10.0	10.5	3.7	94.4
20-24	48.7	48.7	23.7	13.0	13.0	4.8	155.1
25-34	67.3	57.4	29.8	16.5	14.9	5.5	195.3
35-44	52.1	43.2	20.9	13.3	11.3	4.5	147.4
45-54	32.5	30.4	15.3	7.5	8.0	3.5	98.1
55 and over	23.6	19.5	12.3	6.1	4.9	1.8	68.5
Total looking for							
full-time work	251.9	223.8	118.0	66.4	62.6	23.8	758.9
Total							
15-19	47.2	38.2	27.7	14.9	13.6	5.0	150.4
20-24	58.6	53.5	25.7	14.3	14.2	5.7	176.0
25-34	75.3	65.0	36.0	18.9	17.9	6.0	223.6
35-44	60.0	48.6	25.8	15.4	14.2	5.2	171.9
45-54	38.6	33.7	16.3	9.4	9.2	3.8	111.9
55 and over	25.3	22.5	14.5	6.9	5.6	2.1	77.6
Total	305.0	261.5	145.9	79.8	74.6	27.8	911.3

TABLE 23. UNEMPLOYED PERSONS AGED 15-19:
DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, OCTOBER 1993

DURATION OF UN	EMPLOYMENT AND SCHO			
		Not attending		
	Attending	Left school	Left school 1992	
	school	before 1992	to survey date	Total
	NUMBER ('0		*	
Duration of unemployment (weeks) —				
Under 4	13.4	6.8	8.7	28.9
4 and under 13	13.3	7.6	11.8	32.6
13 and under 26	6.4	4.6	9.1	20.1
26 and over	14.7	23.9	30.2	68.8
Total	47.8	42.8	59.8	150.4
	DURATION OF UNEMPLO	YMENT (weeks)		
Average duration —				
Males	20.4	42.8	27.8	30.0
Females	16.9	43.6	26.2	27.8
Persons	18.6	43.2	27.1	29.0
Looking for full-time work	18.5	45.7	29.2	35.1
Looking for part-time work	18.6	* 23.2	17.3	18.7
Median duration —				
Males	12	30	26	23
Females	12 8	26	26	15
Persons	8	27	26	18
Looking for full-time work	* 8	30 * 8	26	26
Looking for part-time work	9	* 8	* 4	8

TABLE 24. UNEMPLOYED PERSONS, BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, OCTOBER 1993

		Mumbaa	unemployed (BER 1993			Unemploy	Unemployment rate (per cent)			
	Male		<u>wnemployeu (</u> Femal			Male			Females		
	Married	Total	Married	Total	Persons	Married	Total	Married	<u>Total</u>	Persons	
			KING FOR I								
Total	230.5	498.0	99.1	260.9	758.9	7.7	10.9	8.3	12.0	11.3	
Aged 15-19	* 2.2	54.6	4.7	39.8	94.4	* 57.3	26.9	51.9	32.6	29.0	
Looking for first job	* 0.6	27.7	* 1.0	24.1	51.8						
Attending school	* 0.0	* 3.6	* 0.0	* 3.4	7.0	n.a.	n.a.	n.a.	n.a.	n.a.	
Attending a tertiary educational											
institution full time	• 0.0	* 1.0	• 0.0	* 3.6	4.6	п.а.	n.a.	n.a.	n.a.	n.a.	
Aged 20 and over	228.3	443.4	94.4	221.1	664.5	7.7	10.2	8.0	10.7	10.4	
20-24	15.5	89.9	12.3	65.3	155.1	15.6	16.5	12.9	16.6	16.6	
Looking for first job	* 0.3	13.9	* 2.5	15.1	29.1		.,				
25-34	60.5	131.8	30.6	63.5	195.3	7.8	10.5	8.8	10.4	10.5	
35-44	60.3	95.4	29.8	52.0	147.4	6.3	7.9	7.8	9.6	8.5	
45-54	46.4	66.1	17.6	32.0	98.1	6.1	7.3	6.1	8.0	7.5	
55 and over	45.6	60.3	4.1	8.3	68.5	12.3	13.4	5.8	7.5	12.3	
Aged 15-64	229.4	496.6	99.1	260.9	757.5	7.8	11.0	8.4	12.0	11.3	
		LOO	KING FOR F								
Total	11.3	48.1	49.8	104.4	152.4	5.7	9.5	5.1	7.0	7.6	
Aged 15-19	* 0.0	25.3	* 1.0	30.8	56.0	* 0.0	16.2	* 27.1	14.9	15.5	
Attending school	• 0.0	19.3	* 0.0	21.5	40.8	* 0.0	20.2	* 0.0	16.9	18.3	
Attending a tertiary educational											
institution full time	• 0.0	4.2	* 0.0	5.4	9.5	* 0.0	13.6	• 0.0	12.9	13.2	
Aged 20 and over	11.3	22.8	48.8	73.6	96.4	5.7	6.5	5.0	5.7	5.9	
20-24	* 0.5	7.0	5.1	13.8	20.8	* 5.5	8.6	12.5	9.2	8.9	
Attending a tertiary educational											
institution full time	* 0.1	4.3	* 0.2	4.5	8.8	* 6.9	11.1	* 10.4	8.7	9.7	
25-34	* 1.8	* 3.8	17.7	24.4	28.3	* 5.3	* 5.2	7.0	7.5	7.1	
35-44	* 2.2	* 3.2	16.5	21.3	24.5	* 5.8	* 5.6	4.6	5.1	5.2	
45 and over	6.8	8.8	9.5	14.1	22.9	5.9	6.4	2.9	3.5	4.3	
Aged 15-64	10.6	47.0	49.8	104.2	151.2	6.2	9.9	5.1	7.1	7.7	
	· · · · · · · · · · · · · · · · · · ·		TO	TAL							
Total	241.7	546.1	148.9	365.3	911.3	7.6	10.8	6.8	9,9	10.4	
Aged 15-19	* 2.2	79.8	5.7	70.6	150.4	* 52.6	22.2	44.9	21.5	21.9	
Attending school	* 0.0	23.0	* 0.0	24.9	47.8	* 0.0	22.3	* 0.0	18.9	20.4	
Attending a tertiary educational											
institution full time	* 0.0	5.2	• 0.0	8.9	14.1	* 0.0	15.1	• 0.0	19.0	17.3	
Aged 20 and over(a)	239.6	466.2	143.2	294.7	760.9	7.6	9.9	6.6	8.8	9.4	
20-24	15.9	96.9	17.4	79.1	176.0	14.8	15.5	12.8	14.6	15.1	
Attending a tertiary educational	•										
institution full time	* 0.3	7.7	* 1.0	8.9	16.7	* 14.1	16.0	* 30.5	15.0	15.5	
25-34	62.3	135.6	48.3	87.9	223.6	7.7	10.2	8.1	9.4	9.9	
35-44	62.5	98.6	46.3	73.3	171.9	6.2	7.8	6.2	7.7	7.8	
45-54	48.7	69.4	25.0	42.5	111.9	6.0	7.2	4.8	6.2	6.8	
55-59	23.5	31.2	5.9	10.9	42.1	9.9	11.0	5.5	7.6	9.9	
60-64	24.9	32.0	* 0.4	* 0.9	32.9	17.1	18.3	* 1.0	* 1.5	14.2	
Aged 15-64	240.0	543.6	148.9	365.1	908.7	7.7	10.9	6.9	10.0	10.5	

(a) Includes unemployed persons aged 65 and over, details for whom are not shown separately.

TABLE 25, UNEMPLOYED PERSONS: BIRTHPLACE BY AGE, OCTOBER 1993

_	Number	unemployed ('000)		Unemploy	<u></u>	
	Males	Females	Persons	Males	Females	Persons
		BORN IN AUSTR	RALIA			
Total	<i>3</i> 85.9	258.3	644.2	10.3	9.2	9.8
Looking for full-time work	349.5	181.7	531.2	10.4	11.2	10.7
Looking for part-time work	36.4	76.6	113.0	9.4	6.5	7.2
Aged 15-19	70.0	62.8	132.7	21.5	21.0	21.2
Aged 20 and over	315.9	195.5	511.5	9.2	7.8	8.6
20-24	80.9	63.7	144.7	14.9	13.4	14.2
25-34	98.5	57.6	156.2	9.6	8.1	9.0
35-44	60.4	44.2	104.5	6.8	6.5	6.7
45-54	37.4	23.5	60.8	6.1	4.9	5.6
55 and over	38.7	6.6	45.3	11.1	4.0	8.8
Aged 15-64	384.7	258.1	642.8	10.4	9.3	9.9
		BORN OUTSIDE AU	STRALIA			
Total	160.2	107.0	267.2	12.2	12.2	12.2
Looking for full-time work	148.5	79.3	227.7	12.4	14.1	13.0
Looking for part-time work	11.7	27.7	39.4	9.8	8.8	9.1
Aged 15-19 '	9.9	7.8	17.7	29.8	26.5	28.3
Aged 20 and over	150.3	99.1	249.5	11.7	11.7	11.7
20-24	15.9	15.4	31.3	19.7	22.6	21.0
25-34	37.1	30.3	67.4	12.4	13.3	12.8
35-44	38.2	29.2	67.4	10.4	10.4	10.4
45-54	32.0	19.0	51.1	9.1	9.3	9.2
55 and over	27.0	5.3	32.3	14.6	8.2	13.0
Aged 15-64	158.9	107.0	265.9	12.2	12.3	12.3

TABLE 26. LONG-TERM UNEMPLOYMENT

	Long-term unemployment								Long-term unemployment			
	Unemployed		Unemployed					as a	proportion	of		
	52 wee	ks and unde	r 104	104	weeks and a	ver		<u>Total</u>		total	unemployn	reni
Month	Males	Females	Persons	Males	Females -'000-	Persons	Males	Females	Persons	Males	Females per cent	Persons
1992 —												
August	120.1	57.9	177.9	92.6	42.6	135.2	212.7	100.5	313.2	37.7	29.4	34.6
September	117.0	63.5	180.5	96.7	49.2	145.9	213.7	112.7	326.4	37.7	31.4	35.2
October	109.6	58.1	167.7	96.3	48.6	144.9	205.9	106.7	312.6	37.0	30.9	34.6
November	114.6	60.6	175.1	105.1	51.2	156.3	219.7	111.7	331.4	38.9	33.7	37.0
December	118.4	59.4	177.9	111.5	51.4	162.9	229.9	110.8	340.8	37.8	29.2	34.5
1993 —												
January	118.4	55.3	173.7	126.2	47.5	173.7	244.7	102.7	347.4	38.2	27.2	34.1
February	126.6	57.7	184.3	122.3	58.1	180.4	248.9	115.8	364.7	38.9	28.0	34.6
March	118.4	64.1	182.5	131.3	57.1	188.4	249.7	121.2	370.9	42.1	30.6	37.5
April	109.1	53.2	162.2	122.5	53.5	175.9	231.5	106.6	338.2	39.6	30.8	36.3
May	123.5	56.1	179.6	125.8	60.8	186.7	249.4	117.0	366.3	42.4	34.0	39.3
June	113.6	50.6	164.2	125.1	58.1	183.2	238.7	108.6	347.4	41.7	31.0	37.7
July	100.2	51.5	151.7	123.6	59.3	183.0	223.8	110.9	334.7	40.2	32.3	37.2
August	103.1	54.4	157.5	122.1	58.2	180.2	225.2	112.5	337.7	39.4	31.9	36.5
September	105.2	53.8	159.0	125.5	65.8	191.3	230.7	119.6	350.3	40.8	32.0	37.3
October	100.2	54.2	154.4	118.8	61.1	179.9	218.9	115.4	334.3	40.1	31.6	36.7

TABLE 27. UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT AND AGE, ETC., OCTOBER 1993 Looking for Duration of Not Full-time Part-time Age group unemployment (weeks) 25-34 MALES 15-19 20-24 35-<u>54</u> Total(a) Married <u>married</u> work <u>work</u> ,000 82.1 * 3.2 8.7 88.3 129.4 287.2 40.0 Under 52 67.6 62.6 327.2 10.2 13.5 15.9 18.2 14.2 19.6 26.4 22.1 5.3 4.0 7.5 7.1 9.3 9.1 24.3 33.1 42.3 15.4 25.3 38.6 8.9 7.8 • 3.7 under 2 6.4 8.8 8.3 2 and under 4 4 and under 8 142 6.4 8.6 11.0 40.4 36.2 4.1 8 and under 13 11.1 12.4 13.9 10.9 66.3 71.1 49.8 39.8 41.9 33.7 4.3 8.5 2.7 11.0 19.0 20.0 26.5 29.2 62.0 13 and under 26 62.5 47.1 26 and under 39 14.2 16.9 12.9 79.7 14.1 19.9 12.6 11.0 16.1 39 and under 52 106.6 23.7 26.9 8.1 * 2.4 * 2.2 12.2 4.5 112.3 20.7 218.9 210.8 52 and over 8.2 10.3 52 and under 65 65 and under 104 12.1 14.1 44.4 55.7 42.1 53.5 4.3 28.8 104 and over * 3.4 27.3 45.7 118.8 56.0 115.2 • 3.5 15.8 62.8 79.8 168.0 241.7 498.0 96.9 135.6 546.1 304.4 48.1 Total · weeks 59.0 73.6 67.2 Average duration -30.0 51.4 64.2 72.7 57.5 33.5 34 Median duration 23 32 44 36 42 32 40 12 **FEMALES** 000 61.3 7.6 52.5 7.4 249.9 30.2 Under 52 59.7 69.8 150.7 161.9 88.0 5.9 7.7 15.3 under 2 8.6 14.9 14.1 16.1 17.1 14.0 9.2 11.5 12.9 7.1 6.2 6.9 10.7 11.2 7.8 33.8 36.8 32.3 14.4 17.1 16.7 22.8 8.6 9.7 19.4 19.7 2 and under 4 8.8 4 and under 8 9.2 9.2 23.1 28.1 10.2 22.1 26.3 24.5 23.8 8 and under 13 8.0 9.9 13 and under 26 10.0 11.6 39.6 13.3 43.6 33.6 13.1 9.3 30.8 26.5 26 and under 39 83 10.6 19.1 * 3.4 26.7 7.6 39 and under 52 8.4 9.8 10.6 52 and over 10.9 26.6 46.1 115.4 49.8 65.6 99.0 * 3.7 11.9 18.5 24.7 19.6 5.7 4.3 52 and under 65 7.8 10.6 8.9 30.4 4.2 6.0 23.9 13.8 65 and under 104 10.1 104 and over * 3.1 14.8 26.6 6.4 70.6 79.1 87.9 115.8 365.3 148.9 216.3 260.9 104.4 Total 62.3 35 26.5 9 52.1 21 65.2 36 Average duration -27.8 48.6 52.0 55.1 49.9 Median duration — 15 28 26 26 26 PERSONS 000 115.2 12.7 143.3 Under 52 127.3 158.0 577.1 228.6 348.5 449.1 128.0 54.5 66.9 79.1 72.6 12.3 16.5 17.0 10.7 19.3 25.4 15.7 17.8 18.7 25.4 27.8 33.0 29.1 39.0 46.1 29.5 41.9 25.0 24.9 17.7 under 2 10.2 14.3 14.3 2 and under 4 4 and under 8 61.4 59.3 8 and under 13 18.9 19.9 44.2 27.1 27.5 105.9 114.7 20.1 22.5 20.4 23.9 19.3 30.6 33.1 22.2 13 and under 26 39.8 66.1 90.1 15.8 93.3 73.6 26 and under 39 48.3 66.4 57.6 21.4 9.8 23.2 14.4 83.4 39 and under 52 25.8 334.3 74.8 79.6 179.9 125.8 24.7 28.8 80.2 19.7 18.4 172.2 42.2 40.7 52 and over 60.8 162.1 309.8 16.0 16.3 32.6 38.9 52 and under 65 8.1 8.5 66.7 73.2 8.1 65 and under 104 6.4 10.0 104 and over 6.5 28.5 42.1 72.3 90.6 89.3 169.9 176.0 223.6 283.8 911.3 390.7 Total 150.4 520.7 758.9 152.4 weeks 66.0 35 verage duration -29.0 50.1 70.2 59.3 28.7

41

32

30

30

10

Median duration

⁽a) Includes persons aged 55 and over, details for whom are not shown separately.

TABLE 28. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, OCTOBER 1993

('000) Duration of unemployment (weeks) 52 and Total 4 and 13 and 26 and Males Females Persons <u>under 13</u> under 26 under 52 Under 4 over Had worked full time for two weeks 303.9 136.4 4403 91.5 100.5 712 116.0 or more in the last two years 61.0 Industry division or subdivision -* 2.7 4.7 * 3.8 6.8 * 3.5 16.3 5.1 21.4 Agriculture, forestry, fishing & hunting * 2.9 14.4 5.0 19.4 Agriculture & services to agriculture * 2.5 4.1 * 3.7 6.2 21.9 71.5 22.9 94.4 24.4 12.5 22.7 12.8 Manufacturing 21.5 6.2 7.3 4.8 5.1 15.3 Food, beverages and tobacco * 3.2 * 1.2 **•** 2.6 ***** 1.2 17.1 * 3.0 * 3.9 * 3.3 4.2 15.8 Metal products 55 8 6.4 11.6 8.3 15.4 14.2 40.3 15.5 Other manufacturing 12.7 12.1 47.8 * 2.7 50.5 6.4 12.8 6.5 Construction 27.8 19.6 61.7 36.4 98.1 13.9 20.8 16.0 Wholesale and retail trade 5.4 4.9 14.7 6.1 20.8 * 1.6 5.8 * 3.1 Wholesale trade 30.3 77.3 14.7 47.0 15.0 22.4 12.4 12.9 Retail trade 20.5 * 3.0 23.5 Transport and storage * 2.8 5.0 * 3.3 5.2 7.2 7.0 5 8 19.7 11.8 31.5 6.5 7.0 5.3 Finance, property & business services * 2.6 19 8 Public administration and defence 2.6 * 3.6 5.3 5.7 13.7 6.0 5.3 7.0 6.9 12.6 4.8 14.7 21.9 36.6 Community services 10.6 26.9 22.8 49.7 11.7 Recreation, personal & other services 12.7 6.5 8.1 * 3.8 14.8 * 1.8 * 3.1 * 3.5 11.0 * 2.2 Other industries 4.3 Occupation group ---25.5 Managers and administrators * 2.6 4.7 6.0 5.1 19.3 6.2 7.1 4.7 7.5 * 3.8 7.2 * 3.2 17.1 9.3 26.3 **Professionals** • 3.1 9.6 * 3.1 12.8 * 1.8 * 2.3 * 1.4 4.2 Para-professionals 8.5 76.0 18.2 18.2 67.5 Tradespersons 12.0 15.4 12.3 33.7 50.0 12.8 7.8 16.4 Clerks 10.1 11.3 8.1 31.0 71.7 12.8 40.7 11.2 16.3 11.4 199 Salespersons and personal service workers 7.2 49.3 Plant and machine operators 11.5 6.3 11.8 14.1 42.1 23.1 36.1 27.3 100.9 27.7 128.6 Labourers and related workers 13.0 29.1 82.0 242.7 234.2 217.5 451.7 41.0 512 34.7 Other 83.0 157.3 175 46.4 44.4 74.3 26.5 Looking for first job 22.6 50.0 98.6 37.6 48.6 314 Looking for full-time work 6.2 13 2 10.2 294.4 134.5 Former workers 18.5 24.7 17.1 35.7 198.4 159.9 8.0 11.3 19.4 19.4 Stood down 151.8 105.9 198.1 334.3 546.1 365.3 911.3 121.4 Total

TABLE 29. UNEMPLOYED PERSONS: AGE AND ACTIVE STEPS TAKEN TO FIND WORK, OCTOBER 1993

		(1000)						
		· · · · · ·	Persons					
	Males	Females	Aged 15-19	Aged 20-24	Aged 25 and over	Total		
Took active steps to find work	538.1	353.9	147.7	171.8	572.5	892.0		
Wrote, phoned or applied in person to an employer	448.3	291.0	128.4	145.5	465.3	739.3		
Answered a newspaper advertisement for a job	14.2	9.4	* 3.6	* 3.3	16.7	23.6		
Checked factory or Commonwealth Employment Service noticeboards	44.1	31.5	7.9	14.7	53.0	75.6		
Been registered with the Commonwealth Employment Service	27.9	14.1	4.4	6.7	30.8	42.0		
Checked or registered with any other employment agency	* 0.6	* 0.4	• 0.2	* 0.5	* 0.3	* 0.9		
Advertised or tendered for work Contacted relatives or friends	* 0.6 * 2.4	* 0.2 7.3	* 0.2 * 3.0	* 0.0 * 1.1	* 0.6 5.6	* 0.8 9.7		
Stood down	8.0	11.3	* 2.7	4.1	12.5	19.4		
Total	546.1	365.3	150.4	176.0	585.0	911.3		

TABLE 30. UNEMPLOYED PERSONS: REASON FOR LEAVING LAST FULL-TIME JOB

		. R	eason for	unemployment				Per cen	t of unemy	oloved	
Month	Job loser	Job leaver	Stood down - '000	Looking for first job	Former workers	Total	Job loser	Job leaver	Stood down per cent	Looking for first job	Former workers
1992 —											
August	369.3	119.4	19.1	163.5	235.0	906.4	40.7	13.2	2.1	18.0	25.9
September	380.7	115.8	29.9	158.5	241.2	926.1	41.1	12.5	3.2	17.1	26.0
October	352.3	121.6	24.7	153.0	251.0	902.5	39.0	13.5	2.7	17.0	27.8
November	332.0	123.4	21.3	157.3	261.3	895.3	37.1	13.8	2.4	17.6	29.2
December	358.6	119.8	17.5	210.3	282.5	988.7	36.3	12.1	1.8	21.3	28.6
1993 —											
January	380.3	118.4	21.2	214.2	283.6	1,017.6	37.4	11.6	2.1	21.0	27.9
February	389.1	128.5	15.4	209.7	310.1	1.052.8	37.0	12.2	1.5	19.9	29.5
March	345.7	123.4	17.1	185.6	317.5	989.2	34.9	12.5	1.7	18.8	32.1
April	347.5	114.3	23.3	157.2	288.5	930.8	37.3	12.3	2.5	16.9	31.0
May	349.4	115.5	15.5	152.1	300.3	932.9	37.5	12.4	1.7	16.3	32.2
June	350.6	120.6	20.9	144.3	286.2	922.7	38.0	13.1	2.3	15.6	31.0
July	332.9	112.8	25.7	136.5	292.6	900.5	37.0	12.5	2.9	15.2	32.5
August	338.3	116.5	15.3	149.1	304.9	924.1	36.6	12.6	1.7	16.1	33.0
September	334.6	122.3	25.4	154.1	303.2	939.6	35.6	13.0	2.7	16.4	32.3
October	321.0	119.3	19.4	157.3	294.4	911.3	35.2	13.1	2.1	17.3	32.3

TABLE 31. UNEMPLOYED PERSONS WHO HAD WORKED FULL TIME FOR TWO WEEKS OR MORE IN THE LAST TWO YEARS: REASON FOR CEASING LAST FULL-TIME JOB, INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND AGE, OCTOBER 1993 ('000)

		Reason for ceasing last full-time job								
			Job los	ser						
		-off, retrench			Total			Job leaver		 .
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Total
Industry division										
Agriculture, forestry, fishing										
and hunting	5.3	* 0.8	6.1	13.9	* 3.6	17.5	* 2.4	* 1.5	* 3.9	21.4
Manufacturing	46.3	11.4	57.7	55.7	16.0	71.7	15.8	6.9	22.7	94.4
Construction	28.4	* 1.5	29.9	42.4	* 1.9	44.3	5.4	* 0.7	6.1	50.5
Wholesale and retail trade	38.9	14.1	53.1	47.0	19.2	66.2	14.7	17.2	31.9	98.1
Transport and storage	10.2	* 1.7	11.9	15.0	* 2.4	17.4	5.5	* 0.6	6.1	23.5
Public administration & defence	6.5	* 1.7	8.1	11.2	4.6	15.9	. * 2.5	* 1.4	* 3.9	19.8
Community services	5.3	5.8	11.2	10.5	13.2	23.7	4.2	8.7	12.9	36.6
Recreation, personal and other										
services	11.8	7.6	19.4	19.3	12.3	31.6	7.6	10.5	18.1	49.7
Other industries	17.4	6.1	23.4	23.1	9.6	32.7	7.6	6.0	13.6	46.3
Occupation group										
Tradespersons	43.6	* 3.0	46.7	56.0	5.8	61.8	11.5	* 2.7	14.2	76.0
Clerks	9.8	13.5	23.3	12.4	23.3	35.7	* 3.9	10.3	14.3	50.0
Salespersons and personal										
service workers	17.6	15.6	33.2	22.8	20.3	43.0	8.2	20.5	28.7	71.7
Plant and machine operators,										
and drivers	25.5	4.9	30.4	32.6	5.6	38.3	9.5	* 1.5	11.0	49.3
Labourers and related workers	53.6	8.8	62.4	81.9	18.7	100.6	18.9	9.1	28.0	128.6
Other occupations	20.1	4.8	24.9	32.4	9.2	41.6	13.6	9.4	23.1	64.6
Age group										
15-19	14.4	7.0	21.4	19.2	9.6	28.8	6.7	6.3	13.0	41.8
20-24	30.5	12.4	42.9	42.9	20.3	63.1	14.6	16.3	30.9	94.1
25-34	48.5	10.9	59.4	66.2	21.7	87.9	21.7	14.5	36.2	124.3
35-44	35.6	10.1	45.6	51.1	15.5	66.7	10.9	10.1	21.0	87.6
45-54	24.6	8.2	32.8	34.1	12.2	46.3	8.5	4.5	13.0	59.3
55 and over	16.8	* 2.0	18.8	24.7	* 3.5	28.2	* 3.3	* 1.9	5.2	33.4
Total	170.2	50.7	220.9	238.2	82.9	321.0	65.7	53.6	119.3	440.5

TABLE 32. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, OCTOBER 1993

		Males			Females			
		Not			Not			Proportion of
Age group	Married	married	Total	Married '000 -	married	Total	Persons	population - per cent -
15-19	* 0.1	296.0	296.2	9.6	288.1	297.8	593.9	46.3
20-24	7.1	97.6	104.7	67.1	104.7	171.8	276.5	19.1
25-34	30.0	55.7	85.7	371.2	102.1	473.3	559.0	19.8
35-44	46.7	41.5	88.2	316.7	74.4	391.2	479.3	17.8
45-54	77.6	40.7	118.3	279.6	69.1	348.7	467.0	22.1
55-59	80.6	25.3	105.9	177.4	57.0	234.4	340.4	44.4
60-64	141.3	38.3	179.6	205.2	93.4	298.6	478.1	67.4
65-69	220.6	61.3	281.9	203.0	128.9	331.8	613.7	89.9
70 and over	369.7	173.2	542.9	262.2	565.9	828.2	1,371.0	97.4
Total	973.7	829.5	1,803.3	1,892.2	1,483.6	3,375.8	5,179.0	37.2

TABLE 33. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., OCTOBER 1993 ('000)

	Males				·		
	Not						
	Married	married	Total	Married	married	<u>Total</u>	Persons
Looking for work	20.7	44.8	65.5	46.0	54.6	100.6	166.1
Took active steps to find work(a)	8.3	28.0	36.3	13.0	31.1	44.1	80.4
Did not take active steps to find work	12.4	16.8	29.2	33.0	23.5	56.5	85.7
Not looking for work	914.3	720.3	1,634.6	1,826.9	1,288.7	3,115.5	4,750.2
Permanently unable to work	18.8	16.0	34.8	6.9	18.8	25.7	60.5
In institutions	19.9	48.5	68.3	12.4	121.5	133.9	202.2
Total	973.7	829.5	1,803.3	1,892.2	1,483.6	3,375.8	5,179.0

⁽a) Not available to start work in the reference week for reasons other than own temporary illness or injury.

TABLE 34. ESTIMATES OF LABOUR FORCE STATUS AND GROSS CHANGES (FLOWS) DERIVED FROM MATCHED RECORDS SEPTEMBER 1993 AND OCTOBER 1993 ('000)

	(1000)								
	Labour force status in October 1993								
Labour force status in September 1993	Employed full time	Employed part time	Unemployed	Not in the labour force					
	MALES								
Employed full time	3,090.6	56.2	35.2	27.4					
Employed part time	74.5	244.7	23.5	31.0					
Unemployed	46.1	25.8	306.3	47.7					
Not in the labour force	19.9	29.5	55.0	1,213.2					
	MARRIED FEMALES								
Employed full time	786.3	58.3	4.5	21.5					
Employed part time	69.4	656.3	11.4	54.0					
Unemployed	6.7	11.0	63.1	33.4					
Not in the labour force	13.6	40.4	40.0	1,396.1					
	ALL FEMALES								
Employed full time	1,387.4	84.6	12.2	29.4					
Employed part time	104.1	946.9	26.2	79.9					
Unemployed	18.0	34.9	172.3	69.1					
Not in the labour force	20.3	62.2	72.5	2,387.1					
	PERSONS								
Employed full time	4,478.0	140.8	47.4	56.9					
Employed part time	178.6	1,191.5	49.8	110.9					
Unemployed	64.1	60.6	478.6	116.8					
Not in the labour force	40.2	91.7	127.5	3,600.3					

POPULATION REPRESENTED BY THE MATCHED SAMPLE

	Female	\$	
Males	Married	Total	Persons
5,326.7	3,265.8	5,507.0	10,833.7

TABLE 35. FAMILY STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: SUMMARY TABLE, OCTOBER 1993

TABLE 35. FAMILY STATUS OF	THE CIVIDIA!	10102/11/01/	-	Not in			
	F 1 4	D- amalamad	Labour	labour _	<u>Civilian popu</u> Males	lation aged 15 a Females	nd over Persons
	Employed	Unemployed NUMBER ('		force	mates	r emates	
Member of a family	6,390.7	701.2	7,091.9	3,821.2	5,402.5	5,510.7	10,913.2
Husband or wife	4,782.7	377.8	5,160.5	2,723.2 770.4	3,995.8	3,887.9	7,883.7
With children aged 0-14 present	2,389.9 2,392.8	215.7 162.1	2,605.6 2,554.9	770.4 1,952.8	1,715.8 2,280.0	1,660.1 2,227.8	3,376.0 4,507.8
Without children aged 0-14 present With dependants present	2,851.4	238.8	3,090.2	889.7	2,020.7	1,959.2	3,979.9
Without dependants present	1,931.3	139.0	2,070.3	1,833.6	1,975.1	1,928.7	3,903.8
Sole parent	213.6	41.4	255.0	184.3	50.2	389.1	439.3 369.1
With children aged 0-14 present Without children aged 0-14 present	165.3 48.3	36.4 4.9	201.8 53.2	167.4 16.9	37.6 12.7	331.6 57.5	70.2
Other family head	114.5	14.4	128.9	156.5	75.4	210.0	285.4
Full-time student aged 15-24(a)	292.5	65.0	357.4	536.1	431.5	462.0	893.5
Other child(b) of married-couple or family head	908.2	177.7	1,085.9	110.5	752.3	444.1	1,196.4
Other relative of married-couple or family head	79.3	25.0	104.2	110.6	97.3	117.6	214.9
			1,297.8	897.5	1,083.6	1,111.7	2.195.3
Not a member of a family Living alone	1,124.9 514.7	172.9 75.1	1,297.8 589.8	897.3 744.9	576.6	758.1	1,334.6
Not living alone	610.2	97.8	708.0	152.6	507.0	353.6	860.6
Usual resident of a household where family status was determined	7,515.6	874.1	8,389.7	4,718.7	6,486.0	6,622.4	13,108.4
Usual resident of a household where family status was not determined	142.8	16.6	159.4	68.8	100.4	127.8	228.2
Total usual residents of private dwellings	7,658.4	890.7	8,549.1	4,787.5	6,586.5	6,750.2	13,336.6
Visitors to private dwellings	43.1	7.2	50.3	48.3	49.3	49.3	98.6
Persons enumerated in non-private dwellings	127.2	13.5	140.7	343.2	228.8	255.1	483.9
Total	7,828.7	911.3	8,740.0	5,179.0	6,864.6	7,054.5	13,919.1
Member of a family	PRC 81.6	PORTION OF TO 76.9	PTAL (per cent) 81.1	73.8	78.7	78.1	78.4
· · · · · · · · · · · · · · · · · · ·			59.0	52.6	58.2	55.1	56.6
Husband or wife With children aged 0-14 present	61.1 30.5	41.5 23.7	29.8	14.9	25.0	23.5	24.3
Without children aged 0-14 present	30.6	17.8	29.2 35.4	37.7 17.2	33.2 29.4	31.6 27.8	32.4 28.6
With dependants present Without dependants present	36.4 24.7	26.2 15.2	23.7	35.4	28.8	27.3	28.0
Sole parent	2.7	4.5	2.9	3.6	0.7	5.5	3.2 2.7
With children aged 0-14 present	2.1	4.0	2.3	3.2	0.5	4.7	2.7
Without children aged 0-14 present	0.6	0.5	0.6	0.3	0.2	0.8	0.5
Other family head	1.5	1.6	1.5	3.0	1.1	3.0	2.1
Full-time student aged 15-24(a)	3.7	7.1	4.1	10.4	6.3	6.5	6.4
Other child(b) of married-couple or family head	11.6	19.5	12.4	2.1	11.0	6.3	8.6
Other relative of married-couple or family head	1.0	2.7	1.2	2.1	1.4	1.7	1.5
Not a member of a family	14.4	19.0	14.8 6.7	17.3 14.4	15.8 8.4	15.8 10.7	15.8
Living alone Not living alone	6.6 7.8	8.2 10.7	8.1	2.9	7.4	5.0	9.6 6.2
Usual resident of a household where family status was determined	96.0	95.9	96.0	91.1	94.5	93.9	94.2
Usual resident of a household where family status was not determined	1.8	1.8	1.8	1.3	1.5	1.8	1.6
Total usual residents of private dwellings	97.8	97.7	97.8	92.4	95.9	95.7	95.8
Visitors to private dwellings	0.6	0.8	0.6	0.9	0.7	0.7	0.7
Persons enumerated in non-private dwellings	1.6	1.5	1.6	6.6	3.3	3.6	3.5
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

⁽a) Excludes persons aged 20-24 attending school. Also excludes full-time students aged 15-24 who are classified as husbands, wives, sole parents or other family heads. (b) Aged 15 and over.

TABLE 36. FAMILY STATUS AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a), OCTOBER 1993

TABLE 36. FAMILY STAT				Unemp				Civilian		
		Employed		for				populat-		
	Full- time workers	Part- time workers	Total	full- time work	Total - '000 -	Labour force	Not in labour force	ion aged 15 and over	Unemp- loyment rate	Partic patio rat cent -
Member of a family	3,303.1	361.2	MALE 3,664.3	S 372.0	411.4	4,075.7	1,326.8	5,402.5	10.1	75.4
Husband With children aged 0-14 present Without children aged 0-14 present With dependants present Without dependants present	2,665.4 1,425.5 1,240.0 1,672.0 993.5	176.7 65.4 111.3 78.0 98.7	2,842.1 1,490.8 1,351.3 1,749.9 1,092.2	225.6 125.9 99.7 138.9 86.6	236.6 130.5 106.1 144.3 92.3	3,078.7 1,621.3 1,457.4 1,894.2 1,184.5	917.1 94.5 822.6 126.5 790.6	3,995.8 1,715.8 2,280.0 2,020.7 1,975.1	7.7 8.0 7.3 7.6 7.8	77.0 94.5 63.9 93.7 60.0
Sole parent With children aged 0-14 present Without children aged 0-14 present	32.2 23.7 8.5	4.5 * 3.1 * 1.5	36.8 26.8 10.0	4.1 * 3.4 * 0.7	4.8 * 3.9 * 0.9	41.6 30.7 10.9	8.6 6.8 * 1.8	50.2 37.6 12.7	11.6 * 12.8 * 8.4	82.1 81.1 86.0
Other family head	39.4	* 2.7	42.1	5.2	5.6	47.8	27.7	75.4	11.8	63.3
Full-time student aged 15-24(b)	9.9	114.4	124.3	5.3	29.3	153.6	277.9	431.5	19.1	35.6
Other child(c) of married-couple or family head	513.0	59.9	572.9	114.3	117.6	690.5	61.8	752.3	17.0	91.8
Other relative of married-couple or family head	· 43.1	* 3.0	46.1	17.5	17.5	63.5	33.7	97.3	27.5	65.3
Not a member of a family Living alone Not living alone	605.6 287.0 318.5	68.8 27.2 41.6	674.3 314.2 360.1	107.9 48.5 59.3	114.3 50.8 63.5	788.6 365.0 423.6	294.9 211.6 83.4	1,083.6 576.6 507.0	14.5 13.9 15.0	72.8 63.3 83.6
Total	3,908.7	429.9	4,338.6	479.9	525.7	4,864.3	1,621.7	6,486.0	10.8	75.0
Member of a family	1,483.5	1,242.9	FEMAL 2,726.4	ES 197.6	289.8	3,016.2	2,494.5	5,510.7	9.6	54.7
Wife With children aged 0-14 present Without children aged 0-14 present With dependants present With dependants present	1,042.5 371.5 671.0 485.4 557.1	898.1 527.6 370.5 616.1 282.0	1,940.6 899.0 1,041.5 1,101.5 839.1	93.7 50.4 43.4 57.2 36.6	141.2 85.2 56.0 94.5 46.7	2,081.8 984.2 1,097.6 1,196.0 885.8	1,806.1 675.9 1,130.2 763.1 1,043.0	3,887.9 1,660.1 2,227.8 1,959.2 1,928.7	6.8 8.7 5.1 7.9 5.3	53.5 59.3 49.3 61.0 45.9
Sole parent With children aged 0-14 present Without children aged 0-14 present	91.4 67.0 24.4	85.5 71.5 14.0	176.9 138.5 38.3	23.2 20.5 • 2.7	36.5 32.5 4.0	213.4 171.0 42.3	175.7 160.5 15.2	389.1 331.6 57.5	17.1 19.0 9.4	54.8 51.6 73.6
Other family head	53.0	19.3	72.3	8.2	8.8	81.1	128.8	210.0	10.8	38.6
Full-time student aged 15-24(b)	4.1	164.1	168.2	8.1	35.7	203.8	258.2	462.0	17.5	44.1
Other child(c) of married-couple or family head	265.6	69.7	335.3	57.0	60.1	395.4	48.7	444.1	15.2	89.0
Other relative of married-couple or family head	27.0	6.2	33.2	7.4	7.5	40.7	76.9	117.6	18.5	34.6
Not a member of a family Living alone Not living alone	354.7 158.3 196.4	95.9 42.2 53.7	450.5 200.5 250.1	50.8 21.4 29.4	58.6 24.3 34.3	509.1 224.8 284.4	602.6 533.3 69.3	1,111.7 758.1 353.6	11.5 10.8 12.1	45.8 29.7 80.4
Total	1,838.2	1,338.8	3,177.0	248.5	348.4	3,525.4	3,097.0	6,622.4	9.9	53.2
Member of a family	4,786.7	1,604.1	PERSON 6,390.7	569.6	701.2	7,091.9	3,821.2	10,913.2	9.9	65.0
Husband or wife With children aged 0-14 present Without children aged 0-14 present With dependants present Without dependants present	3,707.9 1,796.9 1,911.0 2,157.3 1,550.6	1,074.8 592.9 481.8 694.1 380.7	4,782.7 2,389.9 2,392.8 2,851.4 1,931.3	319.3 176.2 143.0 196.1 123.2	377.8 215.7 162.1 238.8 139.0	5,160.5 2,605.6 2,554.9 3,090.2 2,070.3	2,723.2 770.4 1,952.8 889.7 1,833.6	7,883.7 3,376.0 4,507.8 3,979.9 3,903.8	7.3 8.3 6.3 7.7 6.7	65.5 77.2 56.7 77.6 53.0
Sole parent With children aged 0-14 present Without children aged 0-14 present	123.6 90.7 32.9	90.0 74.6 15.4	213.6 165.3 48.3	27.2 23.9 • 3.4	41.4 36.4 4.9	255.0 201.8 53.2	184.3 167.4 16.9	439.3 369.1 70.2	16.2 18.1 9.2	58.0 54.7 75.9
Other family head	92.5	22.0	114.5	13.5	14.4	128.9	156.5	285.4	11.2	45.2
Full-time student aged 15-24(b)	14.0	278.4	292.5	13.4	65.0	357.4	536.1	893.5	18.2	40.0
Other child(c) of married-couple or family head	778.6	129.6	908.2	171.3	177.7	1,085.9	110.5	1,196.4	16.4	90.8
Other relative of married-couple or family head	70.1	9.2	79.3	24.9	25.0	104.2	110.6	214.9	24.0	48.5
Not a member of a family Living alone Not living alone	960.2 445.3 514.9	164.6 69.4 95.3	1,124.9 514.7 610.2	158.7 70.0 88.7	172.9 75.1 97.8	1,297.8 589.8 708.0	897.5 744.9 152.6	2,195.3 1,334.6 860.6	13.3 12.7 13.8	59.1 44.2 82.3
rotal .	5,746.9	1,768.7	7,515.6	728.3	874.1	8,389.7	4,718.7	13,108.4	10.4	64.0

⁽a) Civilians who were residents of private dwellings where family status was determined. See Explanatory Notes paragraphs 48 and 49. (b) Excludes persons aged 20-24 attending school. Also excludes full-time students aged 15-24 who are classified as husbands, wives, sole parents or other family heads. (c) Aged 15 and over.

TABLE 37. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF FAMILY MEMBERS AND LABOUR FORCE STATUS, OCTOBER 1993 ('000 families)

	No	ne employ	ed	- Or	e employe	ed	Two or	more em	nloved		Total	
	-	One or			One or			One or	2,0764		One or	
Number of family	None	more		None	more		None	more		None	more	
members(b)	ипетр-	илетр-		ипетр-	ипетр-		unemp-	ипетр-		илетр-	ипетр-	
members(b)	loyed	loyed	Total	loyed	loyed	Total	loyed	loyed	Total	loyed	loyed	Total
				MARRIE	D-COUPL	E FAMIL					10/100	
Two	604.9	54.1	659.0	238.2	42.8	281.0	569.8	• • • • • • • • • • • • • • • • • • • •	569.8	1,412.9	96.9	1,509.8
Three	43.3	50.7	94.0	211.8	40.0	251.7	430.1	20.9	451.0	685.2	111.6	796.8
Four	21.7	46.0	67.7	242.0	51.5	293.5	574.7	49.4	624.1	838.4	147.0	985.3
Five	13.2	23.3	36.5	116.2	25.2	141.4	261.8	28.0	289.7	391.2	76.5	467.6
Six or more	8.0	13.3	21.3	43.4	9.9	53.2	78.2	17.1	95.3	129.5	40.3	169.8
Total	691.1	187.5	878.6	851.6	169.3	1,020.9	1,914.5	115.4	2,029.9	3,457.2	472.2	3,929.4
							LE PARE	NT				
Two	* 3.8	* 3.1	6.8	17.2	• 0.4	17.7	* 1.8		* 1.8	22.8	* 3.5	26.3
Three or more	* 2.7	* 2.2	4.9	10.9	* 2.3	13.2	5.2	* 0.3	5.5	18.9	4.7	23.6
Total	6.5	5 <i>3</i>	11.8	28.1	* 2.7	30.8	7.0	* 0.3	7.3	41.6	8.2	49.9
			NE-PARI	NT FAMI	LIES WI	ΓΗ A FEM	IALE PAR	ENT				
Two	68.8	16.1	84.9	69.5	* 1.6	71.1	5.4		5.4	143.7	17.7	161.4
Three	52.0	16.8	68.8	53.3	6.2	59.5	20.1	* 2.2	22.3	125.4	25.2	150.6
Four	24.3	6.8	31.0	14.1	4.2	18.3	8.7	* 1.6	10.3	47.1	12.5	59.6
Five or more	8.5	* 1.2	9.8	* 3.2	* 1.4	4.6	* 2.4	• 0.6	* 3.0	14.2	* 3.3	17.4
Total	153.6	40.8	194.5	140.1	13.5	153.6	36.7	4.4	41.0	330.3	58.7	389.1
				NE-PARE	NT FAM	ILIES: TO	TAL					
Two	72.6	19.1	91.7	86.7	* 2.1	88.8	7.2		7.2	166.4	21.2	187.6
Three	53.9	17.8	71.7	61.5	7.3	68.8	24.0	* 2.2	26.2	139.3	27.3	166.7
Four	24.6	7.9	32.5	16.5	5.1	21.6	9.7	* 1.6	11.3	50.9	14.6	65.5
Five or more	9.0	* 1.2	10.3	* 3.5	• 1.7	5.2	* 2.8	* 0.9	* 3.6	15.4	* 3.8	19.2
Total	160.1	46.1	206.2	168.2	16.2	184.4	43.6	4.6	48.3	372.0	66.9	438.9
				OT	HER FAM	11LIES				-		
Two	46.6	22.9	69.5	77,7	21.2	98.9	66.8		66.8	191.1	44.1	235.2
Three or more	* 3.1	* 2.6	5.7	5.4	6.1	11.5	28.4	7.2	35.5	36.9	15.8	52.8
Total	49.7	25.4	75.2	83.1	27.3	110.4	95.2	7.2	102.4	228.0	59.9	288.0
_				Α.	LL FAMI	LIES			_			
Two	724.1	96.1	820.2	402.6	66.1	468.7	643.8		643.8	1,770.5	162.2	1,932.6
Three	100.3	70.3	170.7	278.3	53.1	331.4	479.4	28.0	507.4	858.0	151.4	1,009.4
Four	46.3	54.7	101.0	258.9	57.0	315.9	587.5	52.4	639.9	892.7	164.1	1,056.8
Five	19.1	24.3	43.4	119.5	26.6	146.1	264.0	29.7	293.6	402.5	80.6	483.1
Six or more	11.1	13.6	24.8	43.6	10.1	53.8	78.7	17.1	95.8	133.5	40.9	174.4
Total	900.9	259.1	1,160.0	1,103.0	212.9	1,315.8	2,053.4	127.2	2,180.5	4,057.2	599.1	4,656.3

⁽a) See Explanatory Notes paragraphs 48 and 49 for details of exclusions to family tables. (b) Of any age.

TABLE 38. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF CHILDREN AGED 0-14 PRESENT, NUMBER OF DEPENDANTS PRESENT, AND LABOUR FORCE STATUS, OCTOBER 1993
('000 families)

	(*000	families)					
	•	children aged	10-14				
		present	Two or	Number of	<u>dependants p</u>	resent Two or	
	None	One	more	None	Опе	more	<u>Total</u>
Married-couple families	NO FAMILY MI 720.0	56.8	101.8	701.5	59.6	117.5	878.6
One or both spouses unemployed(b)	66.5 16.0	32.8 8.0	67.2 16.1	58.8 13.7	33.4 8.3	74.3 18.0	166.6 40.0
Husband unemployed, wife unemployed Husband unemployed, wife not in the labour force	45.7	23.4	48.9	40.5	24.1	53.4	118.0
Neither spouse unemployed	653.5	23.9	34.6	642.7	26.1	43.2	712.0
One-parent families	15.0	100.8	90.4		103.1	103.1	206.2
Parent unemployed Male parent unemployed	* 3.5 * 0.9	20.2 • 3.0	14.2 * 0.5	• •	20.7 * 3.3	17.2 * 1.2	37.9 4.5
Female parent unemployed	* 2.5	17.1	13.7		17.4	16.0	33.4
Parent not unemployed Male parent not in the labour force	11.5 * 1.1	80.7 4.4	76.1 * 1.8		82.4 4.6	85.9 * 2.7	168.3 7.3
Female parent not in the labour force	10.4	76.3	74.3		77.8	83.2	161.1
Other families	75.2			70.0	5.0	• 0.2	75.2
Family head unemployed	4.9 70.3	• •	• •	4.5 65.5	* 0.4 4.6	* 0.0 * 0.2	4.9 70.3
Family head not unemployed Family head not in the labour force	70.3	• •	• •	65.5	4.6	* 0.2	70.3
All families	810.2	157.6	192.1	771.5	167.8	220.7	1,160.0
	OR MORE FAMIL						
Married-couple families	1,529.6	571.0	950.3 54.1	1,249.6	599.1	1,202.2 66.8	3,050.8 163.2
One or both spouses unemployed(b) Husband employed, wife unemployed	76.6 33.3	32.6 19.6	34.1 35.9	64.1 27.0	32.3 20.2	41.6	88.8
Husband unemployed, wife employed	30.4	8.7	15.1 • 1.4	26.9 * 1.9	8.8 * 0.5	18.6 * 2.4	54.3 4.8
Husband unemployed, wife unemployed Husband unemployed, wife not in the labour force	* 2.4 10.1	* 1.0 * 2.4	* 1.7	8.0	* 2.5	• 3.7	14.2
Neither spouse unemployed	1,453.0	538.4	896.2	1,185.5 765.0	566.8 355.0	1,135.4 694.9	2,887.6 1,814.9
Husband employed, wife employed Husband employed, wife not in the labour force	952.2 344.7	350.3 173.3	512.4 369.0	284.6	184.7	417.6	887.0
Husband not in the labour force, wife employed	71.4	9.8	12.6	60.2	16.4	17.2	93.8
Husband not in the labour force, wife not in the labour force	84.7	5.1	* 2.2	75.7	10.7	5.6	91.9
One-parent families	54.8	109.7	68.2		129.3	103.4	232.7
Parent unemployed	* 1.4 53.4	* 1.8 107.9	* 0.3 67.9	• •	* 2.0 127.3	* 1.5 101.9	* 3.5 229.2
Parent not unemployed Male parent employed	9.8	18.3	8.4		23.5	13.1	36.6
Female parent employed	38.4 * 0.6	82.3 * 0.6	56.3 * 0.0	• •	95.5 * 0.4	81.5 * 0.8	177.0 * 1.2
Male parent not in the labour force Female parent not in the labour force	4.5	6.8	* 3.2		8.0	6.4	14.4
Other families	212.8			203.9	8.7	* 0.2	212.8
Family head unemployed	9.7 203.1	• •		9.5 194.4	* 0.2 8.5	* 0.0 * 0.2	9.7 203.1
Family head not unemployed Family head employed	115.8	• •		109.6	5.9	* 0.2	115.8
Family head not in the labour force	87.4	• •	• •	84.8	* 2.6	* 0.0	87.4
All families	1,797.1	680.7	1,018.5	1,453.5	737.1	1,305.8	3,496.3
Married-couple families	2,249.6	OTAL 627.7	1,052.1	1,951.1	658.7	1,319.6	3,929.4
One or both spouses unemployed(b)	143.1	65.4	121.3	123.0	65.8	141.1	329.8
Husband employed, wife unemployed Husband unemployed, wife employed	33.3 30.4	19.6 8.7	35.9 15.1	27.0 26.9	20.2 8.8	41.6 18.6	88.8 54.3
Husband unemployed, wife unemployed	18.4	9.0	17.5	15.6	8.8	20.4	44.8
Husband unemployed, wife not in the labour force Neither spouse unemployed	55.8 2,106.5	25.8 562.3	50.6 930.8	48.6 1,828.2	26.6 592.9	57.0 1,178.5	132.2 3,599.6
Husband employed, wife employed	952.2	350.3	512.4	765.0	355.0	694.9	1,814.9
Husband employed, wife not in the labour force Husband not in the labour force, wife employed	344.7 71.4	173.3 9.8	369.0 12.6	284.6 60.2	184.7 16.4	417.6 17.2	887.0 93.8
Husband not in the labour force, wife not in the labour force	738.2	29.0	36.7	718.4	36.8	48.8	803.9
				710.4			
One-parent families Parent unemployed	69.8 4.9	210.6 21.9	158.5 14.5		232.5 22.8	206.5 18.6	438.9 41.4
Male parent unemployed	• 0.9	* 3.4	* 0.5		* 3.7	* 1.2	4.8
Female parent unemployed Parent not unemployed	4.0 64.9	18.6 188.6	14.0 144.0	• •	19.1 209.7	17.5 187.8	36.5 397.5
Male parent employed	9.8	18.3	8.4 56.3		23.5 95.5	13.1 81.5	36.6 177.0
Fernale parent employed Male parent not in the labour force	38.4 * 1.7	82.3 4.9	* 1.8	• •	4.9	* 3.5	8.5
Female parent not in the labour force	14.9	83.1	77.5	• •	85.8	89.7	175.5
Other families	288.0			273.9	13.7	* 0.4	288.0
Family head unemployed Family head not unemployed	14.6 273.4		 	14.0 259.9	* 0.6 13.1	* 0.0 * 0.4	14.6 273.4
Family head employed	115.8	• •	• •	109.6	5.9	* 0.2	115.8
Family head not in the labour force	157.6	• •	• •	150.2	7.2	• 0.2	157.6
All families	2,607.4	838.3	1,210.6	2,225.0	904.8	1,526.5	4,656.3

⁽a) See Explanatory Notes paragraphs 48 and 49 for details of exclusions to family tables. (b) Includes a small number of families with husband not in the labour force and wife unemployed.

EXPLANATORY NOTES

Introduction

This publication contains estimates of the civilian labour force derived from the labour force survey component of the monthly population survey. Estimates of the labour force characteristics of family members and of family composition are also included.

- 2. Estimates of the civilian labour force are available for over sixty regions across Australia and are shown in various publications produced by State offices of the ABS. These data are also available on microfiche or as a special data service. For details, see the list of related publications provided in paragraph 56, or contact any ABS office.
- 3. Preliminary survey results are published in advance of this more detailed publication in *The Labour Force*, *Australia*, *Preliminary* (6202.0).
- 4. Although emphasis in the population survey is placed on the regular collection of specific data on demographic and labour force characteristics of the population, supplementary and special surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from these surveys are published and are available on request. A list of survey publications on labour force and related topics is shown later in this publication.

The population survey

5. The population survey is based on a multi-stage area sample of private dwellings (currently about 29,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about one-half of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

Scope

- 6. The labour force survey includes all persons aged 15 and over except:
 - (a) members of the permanent defence forces;
 - (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
 - (c) overseas residents in Australia; and
 - (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

From July 1993 Jervis Bay Territory is also excluded

from the scope of the survey. Prior to July 1993 it was included in estimates for the Australian Capital Territory.

Coverage

- 7. In the labour force survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are, necessarily, a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible. See paragraph 48 for information about the effect of the coverage rules on family statistics.
- 8. Persons who are away from their usual residence for six weeks or less at the time of interview are enumerated at their usual residence (relevant information may be obtained from other usual residents present at the time of the survey).

Population benchmarks

Labour force survey estimates of persons employed. unemployed and not in the labour force are calculated in such a way as to add up to the independently estimated distribution of the usually resident population aged 15 and over by age and sex. This procedure compensates for under-enumeration in the survey, and leads to more reliable estimates. Persons who, at the time of interview, are overseas for more than six weeks but for less than twelve months are included in the independent population statistics (benchmarks) and are thus provided for in the calculation of the estimates. The benchmarks are the latest available estimates at the time the labour force survey is conducted, but they usually differ from the official population estimates subsequently published in Australian Demographic Statistics (3101.0) because they are derived from incomplete information about population changes.

Revision of series

- 10. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each Census of Population and Housing, and when population estimation bases are reviewed. These revisions affect original, seasonally adjusted and trend estimates. The last such revision was made in February 1989 to take account of the results of the 1986 Census of Population and Housing, which affected all the monthly estimates from January 1984 to January 1989. For details, see *Information Paper: Revised Labour Force Survey Estimates: January 1984 to January 1989* (6276.0).
- 11. Following the change in official population estimates to a place of usual residence basis after the 1981 census, the population benchmarks used in the estimation of labour force survey data are compiled according to place of usual residence. For an explanation of the conceptual

basis of population estimates see Information Paper: Population Estimates: An Outline of The New Conceptual Basis of ABS Population Estimates (3216.0). To coordinate with the new benchmarks, the labour force survey questionnaire was changed in October 1982 to enable identification of each respondent's place of usual residence. The estimates shown in this publication are based entirely on place of usual residence. Prior to October 1982, the estimates are based on a combination of place of enumeration and place of usual residence.

- 12. National surveys were conducted in February, May, August and November each year from 1964 to February 1978. The survey has been conducted on a monthly basis since February 1978.
- 13. The questionnaire used in the survey for the collection of labour force data has been revised from time to time, the latest occasion being for the April 1986 survey. Details of these changes have been published in *Information Paper: Questionnaires Used in the Labour Force Survey* (6232.0) in March 1978, December 1981, August 1984, June 1986, June 1991 and March 1993.
- 14. In April 1986, the questionnaire was revised following the extension of the definition of employed persons to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. unpaid family helpers). This definition aligned the Australian labour force concepts with the set of definitions adopted by the 13th International Conference of Labour Statisticians in October 1982.
- 15. Previously, unpaid family helpers who worked 1 to 14 hours, or who had such a job but were not at work, were defined as either unemployed or not in the labour force, depending on whether they were actively looking for work. In order to assist users to assess the impact of the change, estimates for March 1986 based on the new definition were shown in footnotes to Tables 1 and 2 of the February, March and April 1987 issues of this publication.
- 16. A revised procedure for weighting families estimates, as presented in this publication, was also introduced in April 1986. Additional tables were included in the April 1986 issue of this publication to show the impact of this new procedure. Paragraph 50 contains more details.

Comparability of series

17. As noted in paragraph 10, estimates from January 1984 have been revised to conform to revised population estimates following the 1986 Census of Population and Housing, and are thus not strictly comparable with estimates for periods prior to January 1984 which have not been revised. An examination of the revised estimates between June 1981 and June 1986 showed that the effects on labour force survey estimates for the period before January 1984 were inconsequential, and that no meaning-

ful purpose would be served by publishing revised estimates for that period.

- 18. A revision of estimates to take account of the new definition of marital status was applied back to February 1978. Consequently, estimates of marital status contained in this publication are not comparable with estimates published before the February 1984 issue which classified as married all respondents who reported that they were married or separated. The revision to the marital status classification was undertaken in two parts. First, for all surveys from February 1978, persons who reported that they were separated, were reclassified as not married. Second, from June 1983 onwards, the not-married category was expanded to include persons who, although reported as married, did not have a spouse who was a usual resident of the household at the time of the survey. See the Glossary for the definition of marital status now used in the labour force survey.
- 19. Comparability with estimates produced from the quarterly survey of employment and earnings is affected by the use of a different survey methodology and definitions. The labour force survey provides estimates of people in jobs whereas the survey of employment and carnings provides an estimate of the number of jobs held by wage and salary earners. A more detailed description of the differences between these two series is provided in Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings (6263.0).
- 20. From December 1989 onwards, the category other families has been split into one-parent families and other families. Therefore estimates of other families are not strictly comparable with estimates in previous issues. However, in November 1989, 97 per cent of other families with dependants were one-parent families. For definitions of these terms refer to the Glossary.

Survey sample redesign

- 21. Following each Population Census, the ABS redesigns and reselects the labour force survey to take into account the new information which is obtained from the Census. The sample used in the labour force survey from September 1987 to August 1992, which was designed and selected using preliminary data from the 1986 Census, has been updated and reselected using information collected in the 1991 Census. The new sample was phased in over the period September 1992 to December 1992.
- 22. For the most part, one quarter of the new sample was introduced each month with the entire new sample in place in December 1992. Replacement occurred generally at the rotation group level with two groups being substituted each month. Such a pattern of implementation was followed to ensure that any changes to labour force estimates due to differences between the two samples, or any other influences, were spread over the four months rather than being concentrated in one inter-month period.

- 23. This phase-in scheme applied to the private dwelling sample in urban areas. The new sample for non-private dwellings and for private dwellings in rural areas was introduced in a single stage in November 1992.
- 24. The sampling fractions for each State/Territory differ and are such that the resultant sample yields reliable estimates of the main labour force aggregates for each State and Territory. The sampling fractions for the new sample together with the sampling fractions determined from the 1986 Census are:

	1986 Census redesign	1991 Census redesign
New South Wales	1 in 230	1 in 277
Victoria	1 in 230	1 in 242
Queensland	1 in 160	1 in 195
South Australia	1 in 115	1 in 139
Western Australia	1 in 115	1 in 146
Tasmania	1 in 70	1 in 75
Northern Territory	1 in 115	1 in 75
Australian Capital Territo	ry 1 in 115	1 in 75

Potential effects on labour force survey estimates

- 25. Implications for estimates produced from the Labour Force Survey due to the sample redesign and its implementation are as follows:
 - (a) the sampling error overall increased initially by about 7 per cent over previous levels but will decline gradually during the life of the new sample. For State estimates, the initial increase was about 8 per cent, while for the Territories, there was a decrease of 19 per cent. There were also higher standard errors for the estimates of month-to-month movements produced over the period September 1992 to December 1992 compared with those for the corresponding series produced prior to this period and from January 1993 onwards. In general, these were estimated to be up to 20 per cent higher than the normal standard errors on monthly movements.
 - (b) analysis has shown that the unemployment rate is marginally higher (less than 0.5 percentage points on average) for those persons in sample for the first time. Normally, this will not affect the overall estimates of month-to-month movements because the number of persons in sample does not change significantly. However, during the transition period, there were about twice as many persons as usual in sample for the first time. This may have caused a small upward movement (of less than 0.1 percentage points on average) in the unemployment rate from August to September 1992 and a compensating decrease from December 1992 to January 1993.

26. For additional information, see *Information Paper:* Labour Force Survey Sample Design (6269.0), available from any ABS office.

Reliability of the estimates

- 27. Estimates in this publication are subject to two sources of error:
 - (a) sampling error: since the estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. More information on this topic is given in the Technical Notes; and
 - (b) non-sampling error: inaccuracies may occur because of imperfections in reporting by respondents and interviewers and errors made in coding and processing data. These inaccuracies may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

Differences between population census and population survey estimates

- 28. The results of the 1986 Census of Population and Housing show that labour force estimates derived from the census differ from those derived from the labour force surveys.
- 29. The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the census and the surveys. It should be noted, however, that census estimates of unemployment do not take into account the 'available for work' criterion.
- 30. There are considerable differences in both the collection methodology adopted (including the detailed questions asked) and estimation procedures. Factors contributing to differences in estimates include under-enumeration in the population census for which census labour force estimates have not been adjusted, the use in the labour force survey of population benchmarks derived from incomplete information about population change (see paragraph 9), the inclusion of permanent defence forces in census estimates, the personal interview approach adopted in the survey as opposed to selfenumeration of census schedules, differing questions used to determine labour force characteristics (particularly the identification of unemployed persons) and differing methods of adjustment for non-response to the survey or census.

- 31. The labour force survey provides detailed and up-todate estimates of employment and unemployment for Australia, States and regions, whereas the Census of Population and Housing provides counts for small areas but in less detail than is available from the survey.
- 32. These considerations should be borne in mind when comparisons are made between population census and labour force survey estimates.

Seasonal adjustment

33. Seasonally adjusted series are published in Tables 2 and 8. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be recognised more clearly. Seasonal adjustment does not remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour. For example, irregular factors unrelated to the trend account for more than half the seasonally adjusted movement with the following frequency:

Employment:

5 in 10 monthly movements

Unemployment:

7 in 10 monthly movements

Unemployment rate: 7 in 10 monthly movements

Participation rate:

9 in 10 monthly movements

34. The seasonal factors for all seasonally adjusted series are reviewed annually to take account of each additional year's original data. The latest review, in February 1993, revised the Australian and State seasonally adjusted and trend monthly series back to February 1978. Information about the method of adjustment and revised seasonally adjusted and trend estimates for all months since January 1987 for Australia and the States were published in an Appendix to the February 1993 issue of this publication.

Trend estimation

- 35. Smoothing seasonally adjusted series produces a measure of trend by removing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. These trend series are used to analyse the underlying behaviour of the series over time. Tables 3 and 9 show trend estimates for the past 15 months. Trend series graphs are shown on pages 1 to 4. Data from February 1978 are available on the ABS on-line data dissemination service, PC-AUSSTATS. The trend series of the participation rate for married females are based on smoothed population estimates.
- 36. While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions

- become smaller, and after three months have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors mentioned above in paragraph 34.
- 37. Trend estimates for the Australian Capital Territory and the Northern Territory are published in Table 9. Original estimates for the two Territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates after each annual seasonal factor re-analysis. Seasonally adjusted estimates are not currently published for the two Territories. The most recent six months trend estimates are subject to revision. For the three most recent months, the revision may be relatively large. Inferences about trends drawn from smoothed seasonally adjusted (trend) estimates for months earlier than the latest three months are unlikely to be affected by month-to-month revisions. They may, however, be revised as a result of the annual re-analysis of seasonal factors.
- 38. Users may wish to refer to the ABS Information Papers A Guide to Smoothing Time Series — Estimates of 'Trend' (1316.0), and Time Series Decomposition — An Overview (1317.0) for more detailed information on producing trend estimates by smoothing seasonally adjusted time series data.

Month-to-month movements

39. Care should be taken in the interpretation of monthto-month movements in these estimates. Survey estimates are subject to sampling and non-sampling variability as explained in paragraph 27.

Gross flows

- 40. In order to minimise respondent load and at the same time maintain continuity within the population survey sample, one eighth of the dwellings are replaced after each survey. Adoption of this rotation procedure, whereby about seven-eighths of the sample remains unchanged from one month to the next, enables more reliable measurements of changes in the labour force characteristics of the population to be made than would be possible if a new sample were introduced each month.
- 41. Because a high proportion of private dwellings selected in one survey remains in the sample for the following survey, it is possible to match the characteristics of most of the persons in those dwellings from one month to the next, to record any changes that occur, and hence to produce estimates of flows between the different categories of the population and labour force.
- 42. The procedures used to select persons in non-private dwellings preclude the possibility of matching any of them who may be included in successive surveys. For this and other reasons, including the mobility of the population and non-response in either or both surveys, about 10 per cent of persons in those dwellings which are included in the sample in successive months cannot be matched.

Those who can be matched represent about 80 per cent of all persons in the survey.

- 43. Changes in the characteristics of this latter group are shown in the gross flows table. About one half of the remaining (unmatched) 20 per cent of persons in the survey are likely to have characteristics similar to those in the matched group, but the characteristics of the other half are likely to be somewhat different.
- 44. Gross flow estimates relate only to those persons in private dwellings for whom information was obtained in successive surveys. The expansion factors used in calculating the estimates were those applying to the second of each pair of months.
- 45. Although it is not possible to provide gross flow estimates for all persons in the survey it is considered that the estimates derived from matched records will be a useful guide to the magnitude of the movements between categories which underlie the changes in monthly levels. When comparing flows for different periods it is important to take into account the population represented by the matched sample, as shown in the last line of the table.
- 46. While every effort is made to reduce non-sampling errors to a minimum any such errors affecting labour force status will tend to accumulate in the gross flow statistics rather than to cancel out. The estimates are also subject to sampling variability, as explained in the Technical Notes. For these reasons the estimates of flows should be used with caution. The standard errors may be obtained from Table A of the Technical Notes.

Labour force status and other characteristics of families

- 47. As a part of survey procedures, family relationships are determined each month, enabling both the estimation of persons cross-classified by their family status and the estimation of families. This publication contains tables showing the labour force status and family status of individuals and families classified by family type, number of family members, the labour force status of persons within families, the number of children aged 0-14 present and, from the May 1986 issue onwards, the number of dependants present.
- 48. Because of the coverage rules, persons who usually live with other members of their family may, at the time of the survey, be enumerated as not living with all the usual members of their family. This situation is more likely for persons who are enumerated as visitors to other private dwellings or as persons staying in non-private dwellings (hotels, hospitals, etc.). The determination of family structure and family characteristics in such cases is difficult. Thus for survey questions used to determine

family relationships, scope was further restricted to usual residents of private dwellings and the following persons were excluded:

- (a) all persons enumerated in non-private dwellings (including hotels, motels, hospitals and other institutions); and
- (b) persons enumerated as visitors to (rather than usual residents of) private dwellings.
- 49. In addition, in those households where it was not possible to obtain information relating to all the usual residents, no family information was recorded. Thus persons living in households which include a member of the permanent defence forces, who is outside the scope of the population survey, are excluded from survey questions used to determine family relationships because family information could not be obtained from each usual resident. Similarly households which, at the time of the survey, have one or more of their usual residents away for more than six weeks, are excluded from the family survey. This also applies to households from which an incomplete or inadequate questionnaire was obtained for any usual resident in on scope and coverage. A summary of those persons for whom family information is obtained as well as those usual residents of private dwellings for whom complete family information cannot be obtained, and those persons specifically excluded from the family determination procedures is contained in the family tables. Generally, family status is determined for more than 90 per cent of all civilians aged 15 and over.
- 50. Estimates of the number of families in this publication differ from those in publications prior to the April 1986 issue. This is due to the adoption of a new weighting procedure where the weight for a family is determined using an average of the weights for all family members responding to the labour force survey. Previously, the weight used to derive estimates of the number of families was determined by nomination of a proxy 'head of household' as representative of the family.
- 51. Revised data for March 1986 using the new weighting procedure for families and the revised definition of employed persons were shown in the April 1986 issue of this publication. Revised data for March 1986 using the new weighting procedure for families and the old definition of employed persons as well as data using the old weighting procedure for families and the new definition for employed persons are available on request.

Birthplace

52. From April 1991, labour force birthplace data are aggregated according to major groups of the Australian Standard Classification of Countries for Social Statistics

53. The ASCCSS major groups are based on the concept of geographic proximity. They differ from the country groups presented in this publication prior to April 1991. For example, African countries are now covered by 'The Middle East and North Africa' and 'Africa (excluding North Africa)', while Asia has been split into 'Southeast Asia', 'Northeast Asia' and 'Southern Asia'. Data for selected individual countries will continue to be available in this publication and comprehensively on microfiche.

Additional data

- 54. Estimates for employed persons classified by industry, occupation and status of worker are available each February, May, August and November, and the following tables are published in issues of this publication for those months:
- (a) Employed persons by industry (original and seasonally adjusted)
 Industry and occupation:
 - -Full-time and part-time workers
 - -Status of worker
 - -Age and birthplace
 - -Hours worked
 - —Industry subdivisions
 - -Major and minor occupation groups.
- (b) Unemployed persons:
 - -Industry and occupation of last
 - full-time job
 - -unemployment rate

Seasonally adjusted estimates of employed persons by industry are published in this bulletin from February 1993.

Semi-logarithmic graphs

55. Graphs on pages 1 and 2 have been drawn using a logarithmic vertical scale to aid comparisons of rates of growth in series of differing magnitude. Equal distances on the vertical scale (over equal time periods) indicate equal rates of growth for graphs on the same page.

Related publications

56. Users may also wish to refer to the following publications which relate to the labour force and are available on request:

The Labour Force, Australia, Preliminary (6202.0) —issued monthly

The Labour Force, Australia: Historical Summary, 1978 to 1989 (6204.0)

Labour Force Projections, Australia: 1992 to 2005 (6260.0)

The Labour Force, New South Wales (6201.1)—issued quarterly

The Labour Force, Victoria (6202.2)—issued quarterly

The Labour Force, Queensland (6201.3)—issued quarter-ly

Labour Force, South Australia (6201.4)—issued quarter-ly

Tasmanian Statistical Indicators, (1303.6)—issued monthly

Employed Wage and Salary Earners, Australia (6248.0)—issued quarterly

Labour Statistics, Australia, (6101.0)—issued annually

Information Papers and Guides:

Questionnaires Used in the Labour Force Survey (6232.0)

Regional Labour Force Statistics (6262.0)

Comparison of Employment Estimates From the Labour Force Survey and the Survey of Employment and Earnings (6263.0)

Labour Force Survey Sample Design (6269.0)

Labour Force Survey — Measuring Teenage - Unemployment (6270.0)

Revised Labour Force Survey Estimates: January 1984 to January 1989 (6276.0)

Measuring Employment and Unemployment (6279.0)

A Guide to Labour Statistics (6102.0)

A Guide to Smoothing Time Series — Estimates of 'Trend' (1316.0)

Time Series Decomposition — An Overview (1317.0)

A Guide to Interpreting Time Series — Monitoring "Trends" An Overview (1348.0)

57. Current publications produced by the ABS are listed in the Catalogue of Publications and Products, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Publications Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

Unpublished statistics

58. The ABS can also make available information which is not published. This information is available on a number of media such as floppy disk, microfiche and customised reports. In general, a charge is made for providing unpublished information. Inquiries should be made to Heather Crawford on Canberra (06) 252 6525 or any ABS office.

Symbols and other usages

 subject to sampling variability too high for most practical uses. See paragraph 7 of the Technical Notes.

n.a. not available

. . not applicable

n.e.c. not elsewhere classified

r revised

59. Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

LABOUR FORCE INQUIRIES

SYDNEY	(02) 268 4212	ADELAIDE	(08) 237 7438
MELBOURNE	(03) 615 7677	HOBART	(002) 20 5840
BRISBANE	(07) 222 6337	DARWIN	(089) 43 2153
PERTH	(09) 323 5380	CANBERRA	(06) 252 6525

TECHNICAL NOTES

A new sample for the LFS was phased in over the period September to December 1992. For information about the sample design see *Information Paper: Labour Force Survey Sample Design* (6269.0).

Estimation procedure

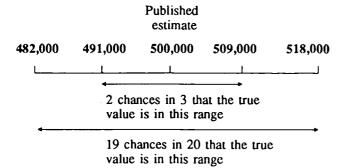
2. The labour force estimates are derived from the population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

Reliability of the estimates

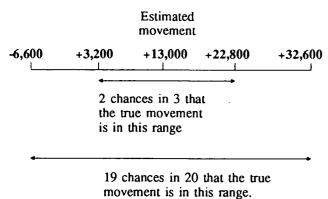
- Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The sampling error is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the estimates that would have been produced if all dwellings had been included in the surveys. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the estimate that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of sampling variability is the relative standard error which is obtained by expressing the standard error as a percentage of the estimate to which it refers. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer also to the size of the estimate.
- The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by respondents, errors made in collection such as in recording and coding data, and errors made in processing the data. Inaccuracies of this kind are referred to as the non-sampling error and they may occur in any enumeration, whether it be a full count or a sample. It is not possible to quantify non-sampling error, but every effort is made to reduce it to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures. For the examples in paragraphs 9 and 11, it is assumed to be zero. In practice, the potential for non-sampling error adds to the uncertainty of the estimates caused by sampling variability.
- 5. Space does not allow for the separate indication of the standard errors of all estimates in this publication.

- Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in Table 1. Standard errors of other estimates and other monthly movements should be determined by using Tables A and B.
- 6. The size of the standard error increases with the level of the estimate, so that the larger the estimate the larger is the standard error. However, it should be noted that the larger the sample estimate the smaller will be the standard error in percentage terms. Thus, larger sample estimates will be relatively more reliable than smaller estimates.
- 7. As the standard errors in Table A show, the smaller the estimate the higher is the relative standard error. Very small estimates are subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. *3.4) to indicate they are subject to high standard errors and should be used with caution.
- The movement in the level of an estimate is also subject to sampling variability. The standard error of the movement depends on the levels of the estimates from which the movement is obtained rather than the size of the movement. An indication of the magnitude of standard errors of monthly movements is given in Table B. The estimates of standard error of monthly movements apply only to estimates of movements between two consecutive months. Movements between corresponding months of consecutive quarters (quarterly movements), corresponding months of consecutive years (annual movements) and other non-consecutive months, will generally be subject to somewhat greater sampling variability than is indicated in Table B. Standard errors of quarterly movements can be obtained by multiplying the figures in Table A by 1.11. Standard errors of all annual movements can be obtained by multiplying the figures in Table A by 1.3. When using Table A or Table B to calculate standard errors of movements, refer to the larger of the two estimates from which the movement is derived.
- 9. Examples of the calculation and use of standard errors are given below:
 - (a) Consider an estimate for Australia of 500,000 employed persons aged 15-19. By referring to Table A, in the row for an estimate of 500,000 and the column for Australia, a standard error of 9,000 is obtained. There are about two chances in three that the true value (the number that would have been obtained if the whole population had

been included in the survey) is within the range 491,000 to 509,000. There are about nineteen chances in twenty that the true value is in the range 482,000 to 518,000.



(b) Consider estimates for females employed part time in Australia of 1,387,000 in one month and 1,400,000 in the next month. This represents an upward movement of 13,000. By referring to Table B for the larger estimate of 1,400,000, a movement standard error of 9,800 is obtained (after applying linear interpolation and rounding). Therefore, there are about two chances in three that the true movement is in the range +3,200 to +22,800 and about nineteen chances in twenty that the true movement is in the range -6,600 to +32,600.



10. The relative standard errors of estimates of aggregate hours worked, average hours worked, average duration of unemployment, and median duration of unemployment are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A) and then multiplying the figure so obtained by the following relevant factors:

Aggregate hours worked: 1.2 Average hours worked: 0.7 Average duration of unemployment: 1.3 Median duration of unemployment: 2.0

The levels at which these and other labour force estimates have a relative standard error of 25 per cent are shown in Table C.

11. The following is an example of the calculation of standard errors where the use of a factor is required:

Consider a median duration of unemployment for Australia of 30 weeks, with an estimate of 1,000,000 persons unemployed. Table A gives the standard error as 11,800 which is 1.2 per cent as a relative standard error. The factor of 2.0 (see paragraph 10) is applied to the relative standard error of 1.2 per cent to obtain 2.4 per cent. Therefore the standard error for the median duration of unemployment is 2.4 per cent of 30 weeks, i.e about 1 week. So there are two chances in three that the median duration of unemployment is between 29 and 31 weeks, and about nineteen chances in twenty that it is between 28 and 32 weeks.

12. Proportions and percentages (for example, unemployment rates) formed from the ratio of two estimates are also subject to sampling error. The size of the error depends on the accuracy of both the numerator and denominator. The formula for the relative standard error (RSE) of a proportion or percentage is given below:

RSE
$$(x/y) = \sqrt{[RSE (x)]^2 - [RSE (y)]^2}$$

13. Standard errors contained in Tables A and B are designed to provide an average standard error applicable for all monthly labour force survey estimates. Analysis of the standard errors applicable to particular survey estimates has shown that the standard errors of estimates of employment are generally equivalent to those shown in Tables A and B, while standard errors for estimates of unemployment and persons not in the labour force are approximately 3 per cent and 11 per cent respectively higher than those shown in the tables. Standard errors for capital cities are approximately the same as those for corresponding States. Standard errors of estimates of numbers of families are approximately the same as those for numbers of persons. Standard errors of estimates of persons born in Australia are approximately the same as those shown in Tables A and B. For aggregate estimates of persons born outside Australia the standard errors are about 14 per cent higher. The standard errors vary for individual countries of birth, but are on average about 7 per cent higher.

TABLE A. STANDARD ERRORS OF ESTIMATES FROM SEPTEMBER 1992(a)

Size of estimate	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aus	stralia
					number				per cent of estimate	
100						90	100	80		
200			210	180	200	130	140	120	190	95.0
300	320	290	260	220	250	160	170	140	240	80.0
500	420	380	340	290	310	210	210	180	320	64.0
700	500	450	400	340	370	240	250	210	390	55.7
1,000	590	540	480	400	440	290	290	240	480	48.0
1,500	720	670	590	490	530	350	350	290	590	39.3
2,000	830	<i>7</i> 70	680	560	610	400	400	330	690	34.5
2,500	930	860	750	620	670	440	440	360	780	31.2
3,000	1,000	940	820	670	730	470	480	390	860	28.7
4,000	1,150	1,100	940	<i>7</i> 70	830	530	540	440	990	24.8
5,000	1,300	1,200	1,050	850	920	580	600	490	1,100	22.0
7,000	1,500	1,400	1,200	980	1,050	660	700	560	1,300	18.6
10,000	1,750	1,650	1,400	1,150	1,250	750	830	640	1,600	16.0
15,000	2,100	2,000	1,700	1,350	1,500	870	1,000	760	1,900	12.7
20,000	2,400	2,250	1,950	1,550	1,650	960	1,150	840	2,200	11.0
30,000	2,850	2,700	2,300	1,800	1,950	1,100	1,400	990	2,650	8.8
50,000	3,550	3,300	2,850	2,250	2,450	1,250	1,750	1,200	3,400	6.8
70,000	4,100	3,800	3,250	2,550	2,800	1,400	2,050	1,350	3,950	5.6
100,000	4,750	4,400	3,750	2,900	3,200	1,550	2,450	1,550	4,600	4.6
150,000	5,600	5,200	4,400	3,400	3,750	1,700	2,950	1,750	5,500	3.7
200,000	6,200	5,800	4,950	3,750	4,150	1,800	3,400	1,950	6,200	3.1
300,000	7,300	6,700	5,800	4,350	4,850	1,950		2,250	7,300	2.4
500,000	8,800	8,100	7,000	5,200	5,800	2,200			9,000	1.8
1,000,000	11,300	10,400	8,900	6,600	7,400				11,800	1.2
2,000,000	14,300	13,100	11,300	8,200	9,400				15,200	0.8
5,000,000	19,300	17,600	15,300	-,					21,000	0.4
10,000,000	, 17,500	,500	,500						26,500	0.3

TABLE B. STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS FOR DECEMBER 1992 — JANUARY 1993 ONWARDS(a)

				` '					
Size of	NSW	Vic.	014	SA	WA	Tas.	NT	ACT	Australia
larger estimate	NSW	VIC.	Qld	3A	WA				Australia
100						110	80	90	
200			330	210	260	140	100	120	360
300	440	380	380	240	300	160	120	140	420
500	540	460	460	290	360	190	150	170	510
700	610	510	510	330	400	220	180	190	580
1,000	690	590	580	380	460	250	210	220	660
1,500	800	680	660	430	530	280	250	250	770
2,000	890	760	730	480	590	320	280	280	860
2,500	960	820	790	520	630	340	310	300	940
3,000	1,050	880	840	560	680	370	330	320	1,000
4,000	1,150	980	930	620	750	410	380	360	1,100
5,000	1,250	1,050	1,000	670	810	440	410	390	1,200
7,000	1,400	1,200	1,150	760	920	500	480	440	1,400
10,000	1,600	1,350	1,250	860	1,050	570	560	500	1,550
15,000	1,850	1,600	1,450	1,000	1,200	660	670	580	1,850
20,000	2,050	1,750	1,600	1,100	1,350	730	750	640	2,050
30,000	2,400	2,050	1,850	1,300	1,550	850	900	750	2,350
50,000	2,900	2,450	2,200	1,550	1,850	1,000	1,100	900	2,850
70,000	3,250	2,800	2,500	1,750	2,100	1,150	1,300	1,000	3,250
100,000	3,700	3,200	2,800	2,000	2,350	1,300	1,500	1,150	3,700
150,000	4,300	3,700	3,200	2,300	2,750	1,500	1,800	1,350	4,350
200,000	4,750	4,100	3,550	2,550	3,000	1,700	2,050	1,500	4,850
300,000	5,500	4,800	4,100	2,950	3,500	1,950		1,750	5,600
500,000	6,700	5,800	4,850	3,550	4,200	2,350			6,800
1,000,000	8,600	7,400	6,200	4,550	5,400				8,800
2,000,000	11,100	9,600	7,800	5,800	6,900				11,400
5,000,000	15,500	13,400	10,700	•					16,100
10,000,000	•	•	•						20,900

⁽a) For standard errors for earlier periods, see previous issues of this publication.

TABLE C. LEVELS AT WHICH LABOUR FORCE ESTIMATES HAVE A RELATIVE STANDARD ERROR OF 25 PER CENT(a) FROM SEPTEMBER 1992(b)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Ausi
Estimates classified by—					_	_			
Aggregate hours worked	7,400	6,500	5,000	3,400	4,000	1,800	1,800	1.300	5,700
Average hours worked	2,700	2,300	1,800	1,300	1,500	700	700	500	1,900
Average duration of					Ť				·
unemployment	8,600	7,500	5,800	4,000	4,600	2,100	2,100	1.500	6,800
Median duration of unemployment	18,800	16,500	12,600	8,600	9,900	4,400	4,700	3.200	15,800
All other estimates	5,300	4,600	3,500	2,400	2,900	1,300	1,300	1,000	4,000

⁽a) See paragraph 10. (b) For standard errors for earlier periods, see previous issues of this publication.

SUPPLEMENTARY AND SPECIAL SURVEYS RELATING TO THE LABOUR FORCE

Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics, supplementary and special surveys of particular aspects of the labour force are carried out from time to time. The results of these surveys on labour force and related topics are published separately as shown below.

Title of Publication	Catalogue No.
Alternative Working Arrangements, Australia, March to May 1982, September to November 1986	6341.0
Annual and Long Service Leave Taken, Australia, May 1988 to April 1989	6317.0
Career Experience, Australia, Three-yearly, First issue February 1993	6254.0
Career Paths of Persons with Trade Qualifications, Australia, 1989	6243.0
Career Paths of Qualified Nurses, Australia, 1989	6277.0
Child Care, Australia, May 1969, 1973, 1977; June 1980; November 1984; June 1987; November 1990	4402.0
Employment Benefits, Australia. Annually. Latest issue August 1992	6334.0
How Workers Get Their Training, Australia, 1989	6278.0
Income Distribution Survey, Australia, Persons with Earned Income, 1986, 1990	6546.0
Job Search Experience of Unemployed Persons, Australia. Annually. Latest issue July 1992	6222.0
Labour Force Experience, Australia. Annually. Latest issue March 1993	6206.0
Labour Force Status and Educational Attainment, Australia. Annually, Latest issue February 1993	6235.0
Labour Force Status and Other Characteristics of Families, Australia. Annually. Latest issue June 1993	6224.0
Labour Force Status and Other Characteristics of Migrants, Australia, September 1990	6250.0
Labour Mobility, Australia. Two-yearly. Latest issue February 1992	6209.0
Multiple Jobholding, Australia. Four-yearly. Latest issue July 1991	6216.0
Participation in Education, Australia. (Formerly Labour Force Status and Educational Attendance). Annua	ally.
Latest issue September 1992	6272.0
Persons Employed at Home, Australia, April 1989, March 1992	6275.0
Persons Not in the Labour Force, Australia. Annually. Latest issue September 1992	6220.0
Persons Who Had Re-entered the Labour Force, Australia, May 1985, May 1987, May 1990	6264.0
Persons Who Have Left the Labour Force, Australia, November 1985, April 1988, April 1991	6267.0
Retirement and Retirement Intentions, Australia, November 1986, November 1989, October 1992	6238.0
Successful and Unsuccessful Job Search Experience, Australia. Two-yearly. Latest issue July 1992	6245.0
Superannuation, Australia, February 1974, September to November 1982, November 1988, November 19	91 6319.0
Trade Union Members, Australia. Two-yearly. Latest issue August 1992	6325.0
Transition From Education to Work, Australia. Annually. Latest issue May 1992	6227.0
Underemployed Workers, Australia, May 1988, May 1991	6265.0
Weekly Earnings of Employees (Distribution), Australia. Annually. Latest issue August 1992	6310.0

GLOSSARY

Actively looking for work: Includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service noticeboards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.

Aggregate hours worked: The total number of hours a group of employed persons has actually worked during the reference week, not necessarily hours paid for.

Attending school: Persons aged 15 to 19 who, during the reference week, were enrolled full time at secondary or high schools.

Attending tertiary educational institution full time: Persons aged 15 to 24 who, during the reference week, were enrolled full time at a TAFE college, university, or other educational institution.

Average hours worked: Aggregate hours worked by a group divided by the number of persons in that group.

Average duration of unemployment: For a group of unemployed persons, the aggregate duration of unemployment divided by the number of persons in the group.

Birthplace: From April 1991, classified according to the Australian Standard Classification of Countries for Social Statistics (ASCCSS) (1269.0).

Dependants: All family members under 15 years of age; all family members aged 15 to 19 attending school or aged 15 to 24 attending a tertiary educational institution full time, except those classified as husbands, wives, sole parents or other family heads.

Duration of unemployment: The period from the time a person began looking for work or was stood down, to the end of the reference week. Thus the survey measures current (and continuing) periods of unemployment rather than completed spells. For persons who may have begun looking for work while still employed, the duration of unemployment is defined as the period from the time the person last worked full time for two weeks or more to the end of the reference week.

Employed: Persons aged 15 and over who, during the reference week:

(a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and self-employed persons); or

- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

Employment/population ratio: For any group, the number of employed persons expressed as a percentage of the civilian population aged 15 and over in the same group.

Family: Two or more related persons (relationship includes relationships by blood, marriage or adoption) usually resident in the same household at the time of the survey. A family comprises a married couple or a family head as defined, together with any persons having any of the following relationships to them:

- (a) sons or daughters of any age, if not married and with no children of their own present;
- (b) other relatives if not accompanied by a spouse, sons or daughters, or parents of their own; or
- (c) any children under 15 years of age who do not have a parent present.

Family head:

- (a) Any person without a spouse present, but with a son or daughter aged under 15 present; or
- (b) persons without a spouse present, without a son or daughter aged under 15 present, but with a son or daughter aged 15 or over present (provided that the son or daughter has no spouse, son or daughter of his/her own present); or
- (c) where a family has no person falling into either of these categories, the family head is generally defined to be the eldest person in the family.

No family head is determined for a married-couple family.

Former workers: Unemployed persons who have previously worked full time for two weeks or more but not in the past two years.

Full-time workers: Employed persons who usually worked 35 hours or more a week (in all jobs) and others who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

Household: A group of one or more persons in a private dwelling who consider themselves to be separate from other persons (if any) in the dwelling, and who make regular provision to take meals separately from other persons, i.e. at different times or in different rooms. Lodgers who receive accommodation but not meals are treated as separate households. Boarders who receive both accommodation and meals are not treated as separate households. A household may consist of any number of families and non-family members.

Industry: Classified according to the Australian Standard Industrial Classification (ASIC) 1983 (1201.0 and 1202.0).

Job leavers: Unemployed persons who have worked full time for two weeks or more in the past two years and left that job voluntarily, that is, because of unsatisfactory work arrangements/pay/hours; the job was seasonal, temporary or a holiday job and they left that job to return to studies; their last job was running their own business and they closed down or sold that business for reasons other than financial difficulties; or any other reasons.

Job losers: Unemployed persons who have worked full time for two weeks or more in the past two years and left that job involuntarily, that is: were laid off or retrenched from that job; left that job because of their own ill-health or injury; the job was seasonal, temporary or a holiday job and they did not leave that job to return to studies; or their last job was running their own business and the business closed down because of financial difficulties.

Labour force: For any group, persons who were employed or unemployed, as defined.

Labour force status: A classification of the civilian population aged 15 and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.

Living alone: A person who is the sole member of a household.

Long-term unemployed: Persons unemployed for a period of 52 weeks or more.

Main English Speaking Countries: The United Kingdom, Ireland, South Africa, Canada, the United States of America and New Zealand.

Marital status: Persons are classified as married (husband and wife) if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey. The not-married category comprises persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household.

Married-couple families: Families in which there are two married persons and these persons are husband and wife. See Marital status.

Median duration of unemployment: The duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other, persons whose duration is below it.

Not a member of a family: A person who is not related to any other member of the household in which they are living.

Not in the labour force: Persons who were not in the categories employed or unemployed, as defined. They include persons who were keeping house (unpaid), retired, voluntarily inactive, permanently unable to work, persons in institutions (hospitals, gaols, sanatoriums, etc.), trainee teachers, members of contemplative religious orders, and persons whose only activity during the reference week was jury service or unpaid voluntary work for a charitable organisation.

Occupation: Classified according to the Australian Standard Classification of Occupations (ASCO) 1986 (1222.0).

One-parent families: Families in which there is a family head together with at least one dependent son or daughter of his/her own.

Other families: Families which are not married-couple families or one-parent families, as defined. They include families in which there is a parent with only non-dependent children present, and families in which there is no parent, for example a family head living with a brother or sister.

Participation rate: For any group, the labour force expressed as a percentage of the civilian population aged 15 and over in the same group. Participation rates for persons classified by birthplace are calculated using population estimates which exclude those in institutions. Participation rates for persons classified by school or tertiary educational institution attendance are calculated using population estimates which include those in institutions.

Part-time workers: Employed persons who usually worked less than 35 hours a week and who did so during the reference week.

Seasonally adjusted series: A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraphs 33 and 34 of the Explanatory Notes for more detail.

Sole parent: The head of a one-parent family.

State capital cities: The areas determining the six State capital cities are the Statistical Divisions for those capital cities defined in the Australian Standard Geographical Classification (ASGC) Manual, Edition 2.1 (1216.0).

Status of worker: Employed persons classified by whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers.

Trend series: A smoothed seasonally adjusted series of estimates. See paragraphs 35 to 38 of the Explanatory Notes for more detail.

Unemployed: Persons aged 15 and over who were not employed during the reference week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:
 - (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
 - (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or

(b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

Unemployed persons classified by industry and occupation: Unemployed persons who had worked full time for two weeks or more in the last two years are classified according to the industry and occupation of their most recent full-time job.

Unemployed looking for first full-time job: Unemployed persons looking for full-time work who had never worked full time for two weeks or more.

Unemployed looking for first job: Unemployed persons who had never worked full time for two weeks or more.

Unemployed looking for full-time work: Unemployed persons who actively looked for full-time work or were to resume a full-time job, from which they had been stood down.

Unemployed looking for part-time work: Unemployed persons who had actively looked for part-time work only, or were to resume a part-time job, from which they had been stood down.

Unemployment rate: For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.



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